

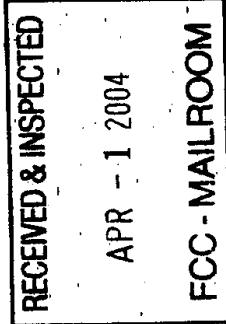


CYC203

Federal Communications Commission  
Washington, D.C. 20554

March 29, 2004

Patrick J. Vaughn  
c/o American Family Association  
107 Parkgate Drive  
Post Office Drawer 2440  
Tupelo, MS 38803



Dear Mr. Vaughn:

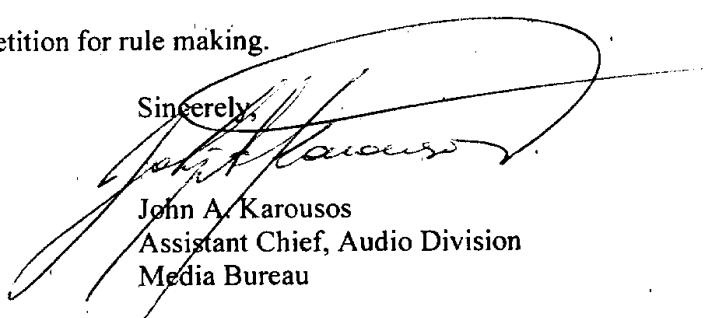
This letter is in response to the Petition for Rule Making filed on behalf of American Family Association requesting to reserve vacant Channel 293C3 at Olathe, Colorado for noncommercial educational ("NCE") use.

The Commission has revised the standards for reserving an FM channel for NCE use.<sup>1</sup> Under these revised standards, a reservation proponent must demonstrate that it is technically precluded from using a reserved channel and would provide a first and/or second NCE radio service to at least 10 percent of the population within the 1mV/m (60 dBu) contour of its proposed station. This revised reservation policy was later extended to existing vacant FM allotments for which an allocation proceeding was initiated prior to the effective date of these standards.<sup>2</sup> To implement the revised reservation policy, the Media Bureau opened a filing window to permit interested parties to file petitions for rulemaking in compliance with the revised reservation policy.<sup>3</sup>

A staff analysis reveals that your petition is unacceptable for consideration. Specifically, the *Public Notice* listed Channel 293C at Olathe not Channel 293C3. As such, the *Public Notice* did not permit interested parties to file a petition for rulemaking requesting changes to the vacant FM allotments listed therein.

In view of the above, we are returning your petition for rule making.

Sincerely,

  
John A. Karousos  
Assistant Chief, Audio Division  
Media Bureau

Enclosure

<sup>1</sup> See *Reexamination of the Comparative Standards for Noncommercial Educational Applicant*, 15 FCC Rcd 7386 (2000), recon granted in part 16 FCC Rcd 5074 (2001).

<sup>2</sup> See *Reexamination of the Comparative Standards for Noncommercial Educational Applicant*, 18 FCC Rcd 6691 (2003).

<sup>3</sup> See *Media Bureau Opens Window to Permit Noncommercial Educational Reservation Showings for Certain Vacant FM Allotments*, 18 FCC Rcd 19600 (MB 2003) ("Public Notice").

**AMERICAN FAMILY ASSOCIATION**

*Office of General Counsel*  
**PATRICK J. VAUGHN**

Post Office Drawer 2440 • Tupelo, MS 38803  
662-844-5036, ext. 274 • FAX 662-842-7798

November 12, 2003

By FEDEX:

The Secretary  
Office of the Secretary  
Federal Communications Commission  
9300 East Hampton Drive  
Capitol Heights, MD 20743

**RECEIVED & INSPECTED**

**NOV 19 2003**

**FCC - MAILROOM**

Ref: Petition for Rulemaking to Amend the Table of Allotments  
Olathe, Colorado - Channel 293, Class C3

Dear Secretary:

Enclosed for filing please find an original and four copies of the above referenced Rulemaking Petition. This filing is pursuant to the window opened September 30, 2003, *Public Notice DA 03-2990*.

Also enclosed is an extra copy of the Rulemaking Petition to be file stamped and returned in the enclosed postage-paid envelope.

If you have any questions please call me at (662) 844-5036 extension 249.

Sincerely,



Patrick J. Vaughn  
General Counsel

cc: Rolanda F. Smith  
FCC, Audio Division  
Room 2-B450  
445 12<sup>th</sup> Street SW  
Washington, DC 20554

RECEIVED & INSPECTED

NOV 19 2003

FCC - MAILROOM

Before the  
Federal Communications Commission  
Washington, D.C.

Re:

Reservation of Vacant FM Allotment : DA 03-2990 Attachment A-2, No. 71  
Channel 293, Class C3, :  
Olathe, Colorado :

Petition for Rulemaking  
to Amend the Table of Allotments

On September 30, 2003, the Federal Communications Commission opened a window to permit noncommercial educational ("NCE") reservation showings for certain vacant FM allotments. *Public Notice* DA 03-2990. Pursuant to that Notice, American Family Association, Inc. (hereinafter "AFA"), hereby petitions that the vacant allotment for a Class C3 station on Channel 293 in Olathe, Colorado, be reserved for NCE broadcasting. Upon grant of this reserved allotment, AFA will construct and license an NCE station that provides the requisite level of first and second NCE service.

The Commission has determined that a vacant FM allotment shall be reserved for NCE broadcasting if the both of the following two conditions are satisfied:

1. Under-Served Population. A significant population (at least 10 percent of the population within the proposed service area) would receive first or second NCE service if an NCE station was built with maximum class facilities at the proposed allotment site. *Second Report and Order*, 18 FCC 6691, ¶ 34, March 4, 2003.
2. Technical Preclusion Showing. No reserved band frequency is available that could be used to cover the under-served population identified in Step One (testing from five different sites). *Second Report and Order*, 18 FCC 6691, ¶¶ 35, 36, March 4, 2003.

AFA will show that the above referenced Allotment satisfies both of these prescribed conditions and therefore must be reserved for noncommercial broadcasting.

- A. A significant population (10.29%) within the proposed service area would receive first or second NCE service from an NCE station built with maximum class facilities at the proposed allotment site.

The map attached as Exhibit One was prepared by the AFA engineering staff using Probe software. Exhibit One shows that a station built with maximum class facilities at the proposed allotment site would cover a population of 193,054 within its city grade contour. Exhibit One also shows that 19,866 people, or 10.29% of that population would receive either first or second NCE service if the allotment were served by an NCE station.

This allotment covers a population that is currently under served by NCE-FM broadcasting, however, the vacant allotment need not be reserved for NCE broadcasting unless no frequency is available on the reserved band that can service this population.

- B. Complete Technical Preclusion Showing - Using five specified sites, no reserved band channel is available to provide NCE service to the significant under served population within the proposed service area of the vacant allotment without causing prohibited interference to authorized FM stations, TV channel 6 stations, or foreign broadcast stations.

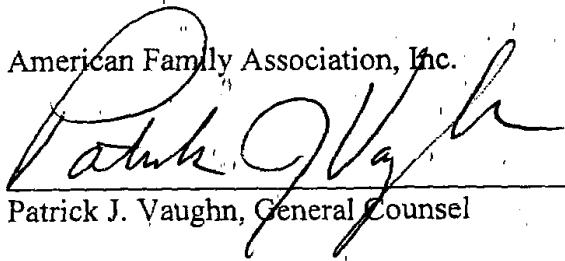
The Channel Preclusion Studies attached as Exhibit Two show that no rule-compliant facility can be authorized at maximum antenna height above average terrain ("HAAT") and with maximum effective radiated power ("ERP") on any reserved band channel at any of four equally-spaced locations starting at zero degrees on a circle, centered in the proposed community of license and drawn with a radius one kilometer less than the distance to the predicted 60 dBu contour of a maximum strength same-class facility. The Channel Preclusion Study attached as Exhibit Three shows that no rule-compliant facility can be authorized at minimum antenna HAAT and with minimum ERP on any reserved band channel at the city center coordinates for

the community of license. Therefore, having shown complete technical preclusion from providing NCE service on any reserved band to the identified significant under served population, AFA has **presumptively established that the allotment should be reserved.**

*Second Report and Order*, 18 FCC Rcd 6691 ¶35 (2003).

Respectfully submitted,

American Family Association, Inc.

  
Patrick J. Vaughn, General Counsel

107 Parkgate Drive  
P.O. Drawer 2440  
Tupelo, MS 38803  
(662) 844-5036 ext. 249  
(662) 842-7798 FAX

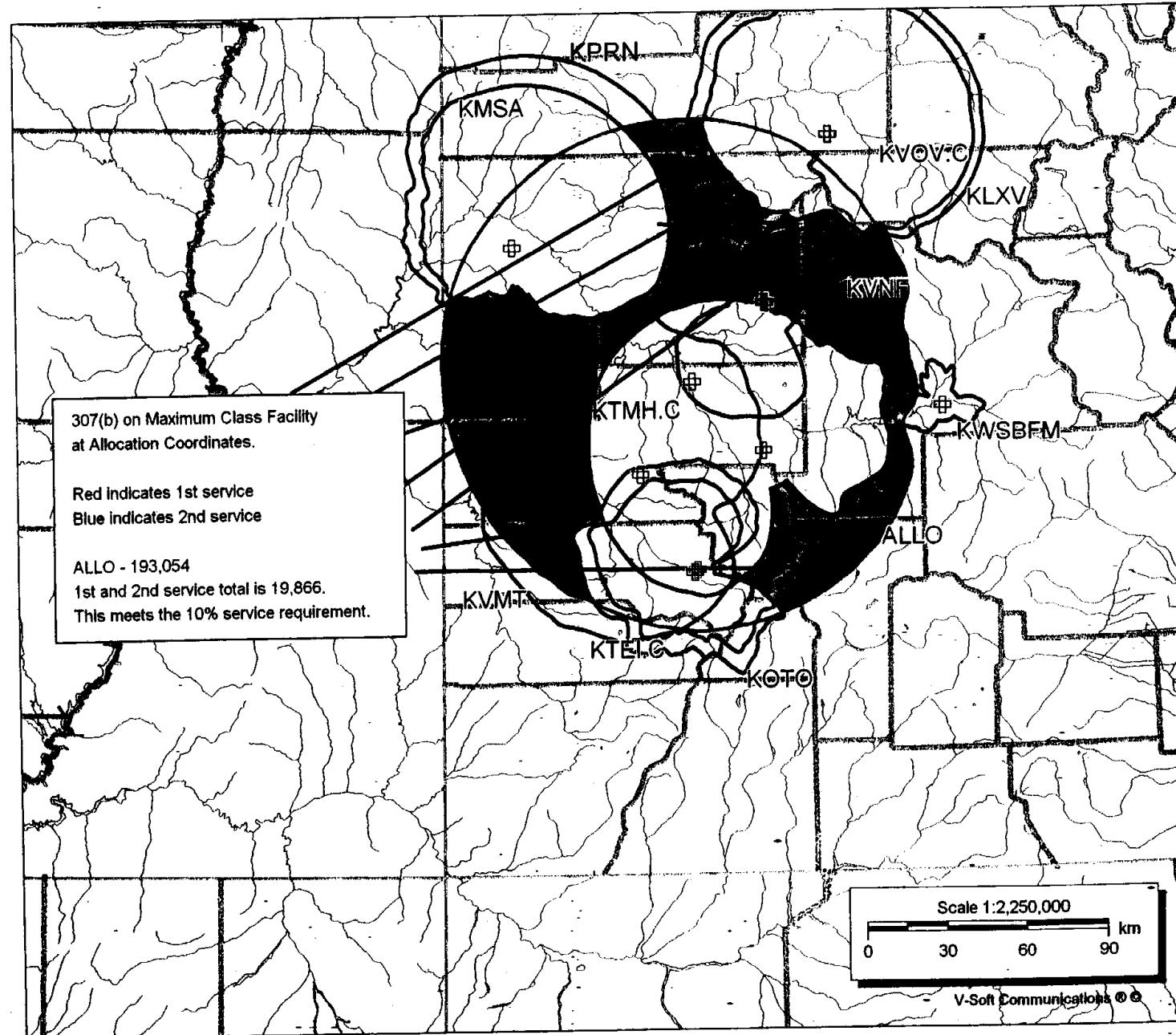
November 12, 2003

**ALLO - Olathe, CO**  
RM196  
Latitude: 38-37-03 N  
Longitude: 107-58-33 W  
ERP: 100.00 kW  
EIRP: 164.00 kW  
Channel: 293  
Frequency: 106.5 MHz  
AMSL Height: 2302.93 m  
Elevation: 1639.94 m  
Horiz. Pattern: Omni  
Vert. Pattern: No  
Prop Model: None

- ALLO
- KWSBFM
- KVMT
- KOTO
- KTEI.C
- KVNF
- KPRN
- KMSA
- KTMH.C
- KLXV
- KVOV.C

tables:  
One

**EXHIBIT**



CHANNEL PRECLUSION STUDY  
OLATHE, CO, NORTH

REFERENCE Class= C , Pwr= 100 kW, HAAT= 450 M, COR= 2648 M DISPLAY DATES  
39 25 23 N Average Protected F(50-50)= 83.43 km DATA 10-24-03  
107 58 54 W Ave. F(50-10) 40 dBu= 187.0 54 dBu= 124.0 80 dBu= 42.6 100 dBu= 12.1 SEARCH 10-24-03

CH CITY	CALL	TYPE	STATE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
				<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	
<b>--- Channel 201 88.1 MHz. ---</b>											
201C2 KVOV.C Glenwood Springs		CP CO	CX 269.8	89.8 52.19	BPED19970924MH	39 25 22 107 22 32	0.650 735	3240 135.8	45.1 Public Broadcasting Of Col	-99.44<	+128.65<
201A KAFM Grand Junction		LIC CO	CN 59.1	239.1 76.84	BLED19990304KC	39 04 00 108 44 41	0.016 739	2169 216.7	17.7 Grand Valley Public Radio	-86.95*<	-157.61<
201A KAFM.A Grand Junction		APP CO	DCX 59.1	239.1 76.84	BPED20030226AAA	39 04 00 108 44 41	0.014 739	2169 216.7	17.0 Grand Valley Public Radio,	-85.28*<	-156.88<
203A KCIC Grand Junction		LIC CO	CN 48.2	228.2 57.38	BLED19980206KC	39 04 41 108 28 36	0.440 -251	1447 16.0	8.2 Pear Park Baptist Schools	-42.45*<	33.17
202A KPYR.C Craig		CP CO	CN 193.9	13.9 130.56	BPED19990129ME	40 33 50 107 36 40	0.250 367	2284 139.2	24.9 Public Broadcasting Of Col	-1.04<	-33.47<
203A CP203 Meeker		CP CO	VX 183.2	3.2 68.88	BNPED19991004AAG	40 02 33 107 56 13	0.300 165	2277 12.8	17.7 Educational Communications	-20.67*<	38.38
255C3 RADD Fruita		ADD CO		243.4 86.89		39 04 12 108 52 48	25.000 120	1925 128.6	42.0 31.0R	31.0R	55.9M
<b>--- Channel 202 88.3 MHz. ---</b>											
202C1 KPRH Montrose		LIC CO	CN 346.9	166.9 118.04	BLED19981124KD	38 23 14 107 40 28	3.500 579	2890 130.7	56.0 Public Broadcasting Of Col	-46.32<	-68.69<
201C2 KVOV.C Glenwood Springs		CP CO	CX 269.8	89.8 52.19	BPED19970924MH	39 25 22 107 22 32	0.650 735	3240 67.3	45.1 Public Broadcasting Of Col	-52.73<	-60.20<
203A KCIC Grand Junction		LIC CO	CN 48.2	228.2 57.38	BLED19980206KC	39 04 41 108 28 36	0.440 -251	1447 144.5	8.2 Pear Park Baptist Schools	-52.61*<	-95.37<
203A CP203 Meeker		CP CO	VX 183.2	3.2 68.88	BNPED19991004AAG	40 02 33 107 56 13	0.300 165	2277 132.0	17.7 Educational Communications	-45.73*<	-80.84<
202A KPYR.C Craig		CP CO	CN 193.9	13.9 130.56	BPED19990129ME	40 33 50 107 36 40	0.250 367	2284 201.2	24.9 Public Broadcasting Of Col	-37.78<	-95.51<
201A KAFM.A Grand Junction		APP CO	DCX 59.1	239.1 76.84	BPED20030226AAA	39 04 00 108 44 41	0.014 739	2169 149.0	17.0 Grand Valley Public Radio,	-52.31*<	-89.19<
201A KAFM Grand Junction		LIC CO	CN 59.1	239.1 76.84	BLED19990304KC	39 04 00 108 44 41	0.016 739	2169 149.0	17.7 Grand Valley Public Radio	-53.29*<	-89.93<
203A 970714 Vail		APP CO	CN 259.4	79.4 134.08	BPED19970714MB	39 38 05 106 26 47	1.500 523	3002 102.6	45.0 Public Broadcasting Of Col	-4.93<	-13.50<
203A 980123 Vail		APP CO	CN 259.4	79.4 134.08	BPED19980123MO	39 38 05 106 26 47	1.900 500	2979 102.6	46.0 Denver Ed Broadcasting Inc	-6.26<	-14.50<
203A KTAH.C Steamboat Springs		CP CO	CX 219.5	39.5 150.58	BNPED19991004AAL	40 27 43 106 50 57	0.240 274	2528 149.3	21.4 Educational Communications	16.03	-20.05<
256C3 KMTS Glenwood Springs		LIC CO	C 257.3	77.3 56.40	BLH19960426KC	39 31 58 107 20 30	10.000 152	2288 88.0	38.5 Colorado West Broadcasting	48.0R	8.4M
255C3 RADD Fruita		ADD CO		243.4 86.89		39 04 12 108 52 48	25.000 120	1925 128.6	42.0 48.0R	48.0R	38.9M
<b>--- Channel 203 88.5 MHz. ---</b>											
203A KCIC Grand Junction		LIC CO	CN 48.2	228.2 57.38	BLED19980206KC	39 04 41 108 28 36	0.440 -251	1447 208.5	8.2 Pear Park Baptist Schools	-68.52*<	-159.35<
203A CP203 Meeker		CP CO	VX 183.2	3.2 68.88	BNPED19991004A	40 02 33	0.300	2277 192.7	17.7 Educational Communications	-75.36*<	-141.46<

**EXHIBIT**

*two*

CH	CALL	TYPE	STATE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
CITY				<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	
203A	980123	APP	CN	79.4	134.08	39 38 05	1.900	2979	46.0	-53.05<	-81.46<
Vail		CO		259.4	BPED19980123MO	106 26 47	500	169.6	Denver Ed Broadcasting Inc		
203A	970714	APP	CN	79.4	134.08	39 38 05	1.500	3002	45.0	-51.48<	-80.48<
Vail		CO		259.4	BPED19970714MB	106 26 47	523	169.6	Public Broadcasting Of Col		
203A	980122	APP	DCN	78.3	139.92	39 39 57	5.075	2284	15.1	3.41<	-46.81<
Vail		CO		258.3	BPED19980122MA	106 23 04	-371	171.7	Broadcasting For The Chall		
203A	KTAH.C	CP	CX	39.5	150.58	40 27 43	0.240	2528	21.4	-17.30<	-87.93<
Steamboat Springs		CO		219.5	BNPED19991004AAL*	106 50 57	274	217.1	Educational Communications		
202A	KPYR.C	CP	CN	13.9	130.56	40 33 50	0.250	2284	24.9	-1.04<	-33.47<
Craig		CO		193.9	BPED19990129ME	107 36 40	367	139.2	Public Broadcasting Of Col		
201A	KAFM.A	APP	DCX	239.1	76.84	39 04 00	0.014	2169	17.0	-26.05*<	42.81
Grand Junction		CO		59.1	BPED20030226AAA	108 44 41	739	17.0	Grand Valley Public Radio		
201A	KAFM	LIC	CN	239.1	76.84	39 04 00	0.016	2169	17.7	-26.06*<	42.08
Grand Junction		CO		59.1	BLED19990304KC	108 44 41	739	17.0	Grand Valley Public Radio		
256C3	KMTS	LIC	C	77.3	56.40	39 31 58	10.000	2288	38.5	35.0R	21.4M
Glenwood Springs		CO		257.3	BLH19960426KC	107 20 30	152	88.0	Colorado West Broadcasting		
257C1	ALLO	RSV		316.8	106.84	40 07 12	100.000	2033	73.2	35.0R	71.8M
Rangely		CO		136.8	RM10394	108 50 29	311	120.4			
 --- Channel 204 88.7 MHz. ---											
205C2	970312	CP	CN	89.8	52.19	39 25 24	0.500	3234	42.5	-48.97<	-57.59<
Carbondale		CO		269.8	BPED19970312MA	107 22 32	731	67.3	Roaring Fork Public Radio		
203A	KCIC	LIC	CN	228.2	57.38	39 04 41	0.440	1447	8.2	-52.61*<	-95.37<
Grand Junction		CO		48.2	BLED19980206KC	108 28 36	-251	144.5	Pear Park Baptist Schools		
203A	CP203	CP	VX	3.2	68.88	40 02 33	0.300	2277	17.7	-45.73*<	-80.84<
Meeker		CO		183.2	BNPED19991004AAG	107 56 13	165	132.0	Educational Communications		
203A	980123	APP	CN	79.4	134.08	39 38 05	1.900	2979	46.0	-6.26<	-14.50<
Vail		CO		259.4	BPED19980123MO	106 26 47	500	102.6	Denver Ed Broadcasting Inc		
203A	970714	APP	CN	79.4	134.08	39 38 05	1.500	3002	45.0	-4.93<	-13.50<
Vail		CO		259.4	BPED19970714MB	106 26 47	523	102.6	Public Broadcasting Of Col		
201A	KAFM	LIC	CN	239.1	76.84	39 04 00	0.016	2169	17.7	-26.06*<	42.08
Grand Junction		CO		59.1	BLED19990304KC	108 44 41	739	17.0	Grand Valley Public Radio		
201A	KAFM.A	APP	DCX	239.1	76.84	39 04 00	0.014	2169	17.0	-26.05*<	42.81
Grand Junction		CO		59.1	BPED20030226AAA	108 44 41	739	17.0	Grand Valley Public Radio		
203A	KTAH.C	CP	CX	39.5	150.58	40 27 43	0.240	2528	21.4	16.03	-20.05<
Steamboat Springs		CO		219.5	BNPED19991004AAL	106 50 57	274	149.3	Educational Communications		
257C1	ALLO	RSV		316.8	106.84	40 07 12	100.000	2033	73.2	29.0R	77.8M
Rangely		CO		136.8	RM10394	108 50 29	311	120.4			
 --- Channel 205 88.9 MHz. ---											
205C2	970312	CP	CN	89.8	52.19	39 25 24	0.500	3234	42.5	-95.15<	-126.04<
Carbondale		CO		269.8	BPED19970312MA	107 22 32	731	135.8	Roaring Fork Public Radio		
206C1	KVMT.A	APP	CN	188.8	124.53	38 18 52	8.000	3092	65.6	-36.55<	-36.59<
Montrose		CO		8.8	BPED19990329IA	108 12 02	607	95.6	North Fork Valley Public R		
206C2	KVMT	LIC	C	188.8	124.53	38 18 52	3.000	3093	55.6	-22.83<	-26.65<
Montrose		CO		8.8	BLED19990428KA	108 12 02	608	95.6	North Fork Valley Public R		
203A	KCIC	LIC	CN	228.2	57.38	39 04 41	0.440	1447	8.2	-42.45*<	33.17
Grand Junction		CO		48.2	BLED19980206KC	108 28 36	-251	16.0	Pear Park Baptist Schools		
208C1	KPRN.A	APP	CX	239.1	76.92	39 03 58	20.000	2195	81.1	-33.96*<	-21.24*<
Grand Junction		CO		59.1	BPED20030923ACE	108 44 43	764	17.0	Public Broadcasting Of Col		
208C1	KPRN	LIC	CY	239.1	76.97	39 03 57	10.000	2144	71.8	-31.79*<	-11.90<
Grand Junction		CO		59.1	BLED19860327KH	108 44 45	712	17.0	Public Broadcasting Of Col		

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
203A Meeker	CP203	CP CO	VX 183.2	68.88 BNPED19991004AAG	40 02 33 107 56 13	0.300 165	2277 12.8	17.7	-20.67*<	38.38

--- Channel 206 89.1 MHz. ---

206C1 Montrose	KVMT.A	APP CO	CN 8.8	188.8 124.53 BPED19990329IA	38 18 52 108 12 02	8.000 607	3092 162.8	65.6	-88.85*<	-103.79<
205C2 Carbondale	970312	CP CO	CN 269.8	89.8 52.19 BPED19970312MA	39 25 24 107 22 32	0.500 731	3234 67.3	42.5	-48.97*<	-57.59<
206C2 Montrose	KVMT	LIC CO	C 8.8	188.8 124.53 BLED19990428KA	38 18 52 108 12 02	3.000 608	3093 162.8	55.6	-72.32*<	-93.85<
207C1 Steamboat Springs	KLBV.C	CP CO	CN 222.2	42.2 155.22 BPED19981215MH	40 27 04 106 45 04	6.500 992	3138 149.0	74.7	-56.77*<	-68.45<
203A Grand Junction	KCIC	LIC CO	CN 48.2	228.2 57.38 BLED19980206KC	39 04 41 108 28 36	0.440 -251	1447 16.0	8.2	-42.45*<	33.17
208C1 Grand Junction	KPRN.A	APP CO	CX 59.1	239.1 76.92 BPED20030923ACE	39 03 58 108 44 43	20.000 764	2195 17.0	81.1	-33.96*<	-21.24*<
208C1 Grand Junction	KPRN	LIC CO	CY 59.1	239.1 76.97 BLED19860327KH	39 03 57 108 44 45	10.000 712	2144 17.0	71.8	-31.79*<	-11.90<
203A Meeker	CP203	CP CO	VX 183.2	68.88 BNPED19991004AAG	40 02 33 107 56 13	0.300 165	2277 12.8	17.7	-20.67*<	38.38
260C Fruita	KEKB	LIC CO	CN 59.2	239.2 77.13 BLH19980304KJ	39 03 56 108 44 52	79.000 833	2269 127.1	98.0	29.0R	48.1M
										Cumulus Licensing Corp.

--- Channel 207 89.3 MHz. ---

206C1 Grand Junction	KPRN.A	APP CO	CX 59.1	239.1 76.92 BPED20030923ACE	39 03 58 108 44 43	20.000 764	2195 149.0	81.1	-144.34*<	-153.24*<
208C1 Grand Junction	KPRN	LIC CO	CY 59.1	239.1 76.97 BLED19860327KH	39 03 57 108 44 45	10.000 712	2144 149.0	71.8	-131.13*<	-143.91<
207C1 Steamboat Springs	KLBV.C	CP CO	CN 222.2	42.2 155.22 BPED19981215MH	40 27 04 106 45 04	6.500 992	3138 216.7	74.7	-108.81*<	-136.10<
206C1 Montrose	KVMT.A	APP CO	CN 8.8	188.8 124.53 BPED19990329IA	38 18 52 108 12 02	8.000 607	3092 95.6	65.6	-36.55*<	-36.59<
206C2 Montrose	KVMT	LIC CO	C 8.8	188.8 124.53 BLED19990428KA	38 18 52 108 12 02	3.000 608	3093 95.6	55.6	-22.83*<	-26.65<
260C Fruita	KEKB	LIC CO	CN 59.2	239.2 77.13 BLH19980304KJ	39 03 56 108 44 52	79.000 833	2269 127.1	98.0	48.0R	29.1M
										Cumulus Licensing Corp.

--- Channel 208 89.5 MHz. ---

208C1 Grand Junction	KPRN.A	APP CO	CX 59.1	239.1 76.92 BPED20030923ACE	39 03 58 108 44 43	20.000 764	2195 216.7	81.1	-198.01*<	-220.93*<
208C1 Grand Junction	KPRN	LIC CO	CY 59.1	239.1 76.97 BLED19860327KH	39 03 57 108 44 45	10.000 712	2144 216.7	71.8	-183.42*<	-211.59<
207C1 Steamboat Springs	KLBV.C	CP CO	CN 222.2	42.2 155.22 BPED19981215MH	40 27 04 106 45 04	6.500 992	3138 149.0	74.7	-56.77*<	-68.45<

--- Channel 209 89.7 MHz. ---

208C1 Grand Junction	KPRN.A	APP CO	CX 59.1	239.1 76.92 BPED20030923ACE	39 03 58 108 44 43	20.000 764	2195 149.0	81.1	-144.34*<	-153.24*<
208C1 Grand Junction	KPRN	LIC CO	CY 59.1	239.1 76.97 BLED19860327KH	39 03 57 108 44 45	10.000 712	2144 149.0	71.8	-131.13*<	-143.91<
209A Moab	KZMU	LIC UT	CN 54.2	234.2 164.87 BLED19920619KC	38 32 47 109 31 03	0.100 -282	1349 213.0	5.6	45.51	-53.74<
										Moab Public Radio, Inc.

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	Page # A	
									*IN*	*OUT*

210A	KPRE Vail	LIC CO	CN 259.4	134.08 BLED19980129KD	39 38 05 106 26 47	1.500 523	3002 102.6	45.0 Public B/casting Of Colora	-4.93<	-13.50<
212C2	KLFV.C Grand Junction	CP CO	CX 59.2	77.03 BPED20000330ABE	39 03 57 108 44 48	3.000 763	2196 17.0	60.8 Educational Media Foundati	-29.18*<	-0.80<
212C3	KLFV Grand Junction	LIC CO	CN 59.2	77.03 BLED19911227KA	39 03 57 108 44 48	1.500 761	2194 17.0	54.0 Educational Media Foundati	-28.21*<	6.02
263A	ALLO El Jebel	VAC CO		92.1 272.1	75.31 RM9699	39 23 42 107 06 29	6.000 434	2449 35.6	53.3 41.0R	41.0R 34.3M

--- Channel 210 89.9 MHz. ---

210C1	KTMH.C Colona	CP CO	VX 346.9	166.9 BPED19980107MB	38 23 15 107 40 31	4.000 566	2876 130.7	56.8 Educational Communications	-47.85<	-69.48<
210A	KPRE Vail	LIC CO	CN 259.4	134.08 BLED19980129KD	39 38 05 106 26 47	1.500 523	3002 169.6	45.0 Public B/casting Of Colora	-51.48<	-80.48<
211C3	KHCO.C Hayden	CP CO	CX 206.2	26.2 BPED19981215MF	40 31 36 107 15 52	10.000 218	2231 148.0	44.4 Broadcasting For The Chall	-30.33<	-55.42<
208C1	KPRN.A Grand Junction	APP CO	CX 59.1	76.92 BPED20030923ACE	39 03 58 108 44 43	20.000 764	2195 17.0	81.1 Public Broadcasting Of Col	-33.96*<	-21.24*<
208C1	KPRN Grand Junction	LIC CO	CY 59.1	76.97 BLED19860327KH	39 03 57 108 44 45	10.000 712	2144 17.0	71.8 Public Broadcasting Of Col	-31.79*<	-11.90<
212C2	KLFV.C Grand Junction	CP CO	CX 59.2	77.03 BPED20000330ABE	39 03 57 108 44 48	3.000 763	2196 17.0	60.8 Educational Media Foundati	-29.18*<	-0.80<
212C3	KLFV Grand Junction	LIC CO	CN 59.2	77.03 BLED19911227KA	39 03 57 108 44 48	1.500 761	2194 17.0	54.0 Educational Media Foundati	-28.21*<	6.02
264C1	KMOZFM Grand Junction	LIC CO	CN 59.1	239.1 BLH19990415KC	39 04 00 108 44 41	42.000 781	2211 127.1	89.4 Mbc Grand Broadcasting Inc	48.0R	28.8M
263A	ALLO El Jebel	VAC CO		92.1 272.1	75.31 RM9699	39 23 42 107 06 29	6.000 434	2449 35.6	53.3 48.0R	48.0R 27.3M

--- Channel 211 90.1 MHz. ---

212C2	KLFV.C Grand Junction	CP CO	CX 59.2	239.2 BPED20000330ABE	39 03 57 108 44 48	3.000 763	2196 149.0	60.8 Educational Media Foundati	-115.68*<	-132.81<
211C3	KHCO.C Hayden	CP CO	CX 206.2	26.2 BPED19981215MF	40 31 36 107 15 52	10.000 218	2231 214.7	44.4 Broadcasting For The Chall	-76.10<	-122.14<
212C3	KLFV Grand Junction	LIC CO	CN 59.2	239.2 BLED19911227KA	39 03 57 108 44 48	1.500 761	2194 149.0	54.0 Educational Media Foundati	-106.07*<	-125.98<
210A	KPRE Vail	LIC CO	CN 259.4	134.08 BLED19980129KD	39 38 05 106 26 47	1.500 523	3002 102.6	45.0 Public B/casting Of Colora	-4.93<	-13.50<
208C1	KPRN.A Grand Junction	APP CO	CX 59.1	239.1 BPED20030923ACE	39 03 58 108 44 43	20.000 764	2195 17.0	81.1 Public Broadcasting Of Col	-33.96*<	-21.24*<
208C1	KPRN Grand Junction	LIC CO	CY 59.1	239.1 BLED19860327KH	39 03 57 108 44 45	10.000 712	2144 17.0	71.8 Public Broadcasting Of Col	-31.79*<	-11.90<
264C1	KMOZFM Grand Junction	LIC CO	CN 59.1	239.1 BLH19990415KC	39 04 00 108 44 41	42.000 781	2211 127.1	89.4 Mbc Grand Broadcasting Inc	35.0R	41.8M

--- Channel 212 90.3 MHz. ---

212C2	KLFV.C Grand Junction	CP CO	CX 59.2	239.2 BPED20000330ABE	39 03 57 108 44 48	3.000 763	2196 216.7	60.8 Educational Media Foundati	-165.28*<	-200.49<
212C3	KLFV Grand Junction	LIC CO	CN 59.2	239.2 BLED19911227KA	39 03 57 108 44 48	1.500 761	2194 216.7	54.0 Educational Media Foundati	-154.12*<	-193.67<
213C3	KDNK Carbondale	LIC CO	CN 269.4	89.4 BLED19930913KF	51.81 107 22 48	0.215 774	3252 72.2	35.9 Carbondale Comm. Access Ra	-45.36<	-56.35<

M	CALL CITY	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO(km)	LICENSEE	*IN* (Overlap in km).	*OUT*
212A	KBUT Crested Butte	LIC CO	123.3 303.3	104.56 BLED19981125KH	38 54 11 106 58 23	0.225 -139	2985 130.7	6.9	50.47	50.47	-33.05K
212A	990903 Frisco	APP CO	81.5 261.5	164.93 BPED19990903MA	39 37 31 106 04 53	0.400 -569	2817 161.7	8.0	74.37	74.37	-4.79K
211C3	KHCO.C Hayden	CP CO	26.2 206.2	137.00 BPED19981215MF	40 31 36 107 15 52	10.000 218	2231 148.0	44.4	-30.33K	-30.33K	-55.42K
<b>--- Channel 213 90.5 MHz. ---</b>											
213C3	KDNK Carbondale	LIC CO	89.4 269.4	51.81 BLED19930913KF	39 25 35 107 22 48	0.215 774	3252 139.5	35.9	-89.56K	-89.56K	-123.65K
212C2	KLFV.C Grand Junction	CP CO	239.2 59.2	77.03 BPED20000330ABE	39 03 57 108 44 48	3.000 763	2196 149.0	60.8	-115.68K	-115.68K	-132.81K
212C3	KLFV Grand Junction	LIC CO	239.2 59.2	77.03 BLED19911227KA	39 03 57 108 44 48	1.500 761	2194 149.0	54.0	-106.07K	-106.07K	-125.98K
213C	KUWZ Rock Springs	LIC WY	333.8 153.8	257.69 BLED19941109KG	41 29 47 109 20 47	100.000 289	2364 192.4	71.5	-1.34K	-1.34K	-6.24K
<b>--- Channel 214 90.7 MHz. ---</b>											
213C3	KDNK Carbondale	LIC CO	89.4 269.4	51.81 BLED19930913KF	39 25 35 107 22 48	0.215 774	3252 72.2	35.9	-45.36K	-45.36K	-56.35K
215A	KVNF Paonia	LIC CO	155.7 335.7	67.09 BLED19910325KA	38 52 20 107 39 45	3.000 -531	2072 59.1	13.2	16.59	16.59	-5.19K
214A	990329 Leadville	APP CO	95.9 275.9	156.22 BPED19990329MC	39 15 51 106 10 52	0.100 817	4025 130.7	30.2	35.43	35.43	-4.68K
214A	KTEI.C Placerville	CP CO	179.7 359.7	158.93 BPED19980107MF	37 59 29 107 58 21	0.250 634	3363 156.8	33.3	4.55K	4.55K	-31.16K
217C2	KMSA Grand Junction	LIC CO	239.1 59.1	76.84 BLED20030402ABS	39 04 00 108 44 41	3.000 758	2188 17.0	60.7	-29.37K	-29.37K	-0.86K
212C2	KLFV.C Grand Junction	CP CO	239.2 59.2	77.03 BPED20000330ABE	39 03 57 108 44 48	3.000 763	2196 17.0	60.8	-29.18K	-29.18K	-0.80K
212C3	KLFV Grand Junction	LIC CO	239.2 59.2	77.03 BLED19911227KA	39 03 57 108 44 48	1.500 761	2194 17.0	54.0	-28.21K	-28.21K	6.02
268C	RDEL Eagle	DEL CO	70.5 250.5	107.43 BLH19840427DO	39 44 18 106 47 58	100.000 681	3101 102.2	94.9	48.0R	48.0R	59.4M
268C	KTUN Eagle	LIC CO	70.5 250.5	107.43 BLH19840427DO	39 44 18 106 47 58	37.000 751	3171 102.2	87.1	48.0R	48.0R	59.4M
268C	RDEL Eagle	DEL CO	70.5 250.5	107.43 BLH19840427DO	39 44 18 106 47 58	100.000 681	3101 102.2	94.9	48.0R	48.0R	59.4M
<b>--- Channel 215 90.9 MHz. ---</b>											
215A	KVNF Paonia	LIC CO	155.7 335.7	67.09 BLED19910325KA	38 52 20 107 39 45	3.000 -531	2072 130.7	13.2	-17.16K	-17.16K	-76.83K
217C2	KMSA Grand Junction	LIC CO	239.1 59.1	76.84 BLED20030402ABS	39 04 00 108 44 41	3.000 758	2188 17.0	60.7	-29.37K	-29.37K	-0.86K
212C2	KLFV.C Grand Junction	CP CO	239.2 59.2	77.03 BPED20000330ABE	39 03 57 108 44 48	3.000 763	2196 17.0	60.8	-29.18K	-29.18K	-0.80K
212C3	KLFV Grand Junction	LIC CO	239.2 59.2	77.03 BLED19911227KA	39 03 57 108 44 48	1.500 761	2194 17.0	54.0	-28.21K	-28.21K	6.02
269C1	RADD Eagle	ADD CO	67.9 247.9	99.64 BLH19840427DO	39 45 15 106 54 13	100.000 575	2694 109.3	90.8	29.0R	29.0R	70.6M
269C1	RADD Eagle	ADD CO	67.9 247.9	99.64 BLH19840427DO	39 45 15 106 54 13	100.000 575	2694 109.3	90.8	29.0R	29.0R	70.6M

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
								LICENSEE	(Overlap in km)	
268C Eagle	RDEL	DEL CO	70.5 250.5	107.43	39 44 18 106 47 58	100.000 681	3101 102.2	94.9	29.0R	78.4M
268C Eagle	KTUN	LIC CO	70.5 250.5	107.43 BLH19840427DO	39 44 18 106 47 58	37.000 751	3171 102.2	87.1 Salisbury Broadcasting Col.	29.0R	78.4M
268C Eagle	RDEL	DEL CO	70.5 250.5	107.43	39 44 18 106 47 58	100.000 681	3101 102.2	94.9	29.0R	78.4M
269C1 Eagle	KTUN.C	CP ZCX CO	70.5 250.5	107.43 BPH20020813ABK	39 44 18 106 47 58	11.800 751	3171 102.2	75.0 Salisbury Broadcasting Col.	29.0R	78.4M
--- Channel 216 91.1 MHz. ---										
217C2 Grand Junction	KMSA	LIC CO	239.1 59.1	76.84 BLED20030402ABS	39 04 00 108 44 41	3.000 758	2188 149.0	60.7 Mesa State College	-115.69*<	-132.87<
215A Paonia	KVNF	LIC CO	155.7 335.7	67.09 BLED19910325KA	38 52 20 107 39 45	3.000 -531	2072 59.1	13.2 North Fork Valley Public R	16.59	-5.19<
216A Gunnison	KWSBFM	LIC CO	136.8 316.8	136.56 BLED19850430LR	38 31 22 106 54 28	0.135 96	2627 130.7	10.9 Western State College Of C	68.57	-5.02<
217C3 Gypsum	980417	CP CO	76.6 256.6	115.05 BPED19980417MC	39 39 20 106 40 39	0.800 633	2843 107.3	43.7 Colorado Christian Univers	-24.94<	-35.95<
270C2 Olathe	ALLO	VAC CO	180.0 0.0	90.82 RM9438	38 36 18 107 58 54	50.000 265	1865 70.5	62.7	35.0R	55.8M
270C2 Olathe	RDEL	DEL CO	180.0 0.0	90.82	38 36 18 107 58 54	50.000 265	1865 70.5	62.7	35.0R	55.8M
270C2 Olathe	RADD	ADD CO	189.9 9.9	91.95	38 36 25 108 09 47	50.000 409	1968 77.5	73.2	35.0R	57.0M
269C1 Eagle	RADD	ADD CO	67.9 247.9	99.64	39 45 15 106 54 13	100.000 575	2694 109.3	90.8	35.0R	64.6M
269C1 Eagle	RADD	ADD CO	67.9 247.9	99.64	39 45 15 106 54 13	100.000 575	2694 109.3	90.8	35.0R	64.6M
269C1 Eagle	KTUN.C	CP ZCX CO	70.5 250.5	107.43 BPH20020813ABK	39 44 18 106 47 58	11.800 751	3171 102.2	75.0 Salisbury Broadcasting Col.	35.0R	72.4M
--- Channel 217 91.3 MHz. ---										
217C2 Grand Junction	KMSA	LIC CO	239.1 59.1	76.84 BLED20030402ABS	39 04 00 108 44 41	3.000 758	2188 216.7	60.7 Mesa State College	-165.28*<	-200.55<
217C3 Gypsum	980417	CP CO	76.6 256.6	115.05 BPED19980417MC	39 39 20 106 40 39	0.800 633	2843 174.4	43.7 Colorado Christian Univers	-71.72<	-103.05<
220C2 Glenwood Springs	KLXV	LIC CO	89.6 269.6	51.86 BLED20030107AAH	39 25 30 107 22 46	1.000 780	3261 3.9	50.6 Educational Media Foundati	12.20	-2.69<
270C2 Olathe	ALLO	VAC CO	180.0 0.0	90.82 RM9438	38 36 18 107 58 54	50.000 265	1865 70.5	62.7	31.0R	59.8M
270C2 Olathe	RDEL	DEL CO	180.0 0.0	90.82	38 36 18 107 58 54	50.000 265	1865 70.5	62.7	31.0R	59.8M
270C2 Olathe	RADD	ADD CO	189.9 9.9	91.95	38 36 25 108 09 47	50.000 409	1968 77.5	73.2	31.0R	61.0M
--- Channel 218 91.5 MHz. ---										
218A Aspen	KAJX	LIC DEN CO	103.6 283.6	104.65 BLED19910514KC	39 11 48 106 48 14	0.194 158	2670 130.7	15.3 Roaring Fork Public Radio	23.64	-41.36<
217C2 Grand Junction	KMSA	LIC CO	239.1 59.1	76.84 BLED20030402ABS	39 04 00 108 44 41	3.000 758	2188 149.0	60.7 Mesa State College	-115.69*<	-132.87<
217C3 Gypsum	980417	CP CO	76.6 256.6	115.05 BPED19980417MC	39 39 20 106 40 39	0.800 633	2843 107.3	43.7 Colorado Christian Univers	-24.94<	-35.95<

CH CITY	CALL	TYPE	STATE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
				<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	

220C2	KLXV Glenwood Springs	LIC CO	E	89.6 269.6	51.86 BLED20030107AAH	39 25 30 107 22 46	1.000 780	3261 3.9	50.6 Educational Media Foundati	12.20	-2.69<
219C3	971014 Sidney	CP CO	CX	39.5 219.5	150.56 BPED19971014MB	40 27 43 106 50 58	2.500 277	2530 149.3	37.0 Educational Communications	-7.51<	-35.71<

--- Channel 219 91.7 MHz. ---

220C2	KLXV Glenwood Springs	LIC CO	E	89.6 269.6	51.86 BLED20030107AAH	39 25 30 107 22 46	1.000 780	3261 67.3	50.6 Educational Media Foundati	-61.12<	-66.08<
220C2	KLXV.C Glenwood Springs	CP CO	EX	89.6 269.6	51.86 BPED20030708ABW	39 25 30 107 22 46	0.750 780	3261 67.3	47.8 Educational Media Foundati	-56.98<	-63.29<
219C3	971014 Sidney	CP CO	CX	39.5 219.5	150.56 BPED19971014MB	40 27 43 106 50 58	2.500 277	2530 217.1	37.0 Educational Communications	-48.51<	-103.58<
219C3	KOTO Telluride	LIC CO	CX	179.4 359.4	158.07 BLED20030221AAK	37 59 57 107 57 42	0.500 649	3369 153.7	39.9 San Miguel Educational Fun	-5.49<	-35.50<
217C2	KMSA Grand Junction	LIC CO	C	239.1 59.1	76.84 BLED20030402ABS	39 04 00 108 44 41	3.000 758	2188 17.0	60.7 Mesa State College	-29.37*<	-0.86<
222C	KJYE< Grand Junction	LIC CO	CN	239.1 59.1	76.84 BLH19891219KD	39 04 00 108 44 41	100.000 783	2213 17.0	98.9 M B C Grand Broadcasting,	-41.94*<	-39.13*<
273C	KQZR< Craig	LIC CO	C	2.7 182.7	85.90 BLH20030206ABE	40 11 45 107 56 00	100.000 453	2639 109.0	83.6 Craig Broadcasting, Llc	35.0R	50.9M

--- Channel 220 91.9 MHz. ---

220C2	KLXV Glenwood Springs	LIC CO	E	89.6 269.6	51.86 BLED20030107AAH	39 25 30 107 22 46	1.000 780	3261 135.8	50.6 Educational Media Foundati	-108.55<	-134.53<
220C2	KLXV.C Glenwood Springs	CP CO	EX	89.6 269.6	51.86 BPED20030708ABW	39 25 30 107 22 46	0.750 780	3261 135.8	47.8 Educational Media Foundati	-103.97<	-131.74<
217C2	KMSA Grand Junction	LIC CO	C	239.1 59.1	76.84 BLED20030402ABS	39 04 00 108 44 41	3.000 758	2188 17.0	60.7 Mesa State College	-29.37*<	-0.86<
222C	KJYE< Grand Junction	LIC CO	CN	239.1 59.1	76.84 BLH19891219KD	39 04 00 108 44 41	100.000 783	2213 17.0	98.9 M B C Grand Broadcasting,	-41.94*<	-39.13*<
219C3	971014 Sidney	CP CO	CX	39.5 219.5	150.56 BPED19971014MB	40 27 43 106 50 58	2.500 277	2530 149.3	37.0 Educational Communications	-7.51<	-35.71<
273C	KQZR< Craig	LIC CO	C	2.7 182.7	85.90 BLH20030206ABE	40 11 45 107 56 00	100.000 453	2639 109.0	83.6 Craig Broadcasting, Llc	48.0R	37.9M

---- Channel-six TV station of concern ----

06Z2C	KBCJ Vernal	CP UT	HN	316.6 136.6	143.63 BPCT19960919KG	40 21 22 109 08 41	83.200 802	2541 479.0	135.2 Vernal Broadcasting, Inc.	To Grd B=	8.43
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CHANNEL PRECLUSION STUDY  
OLATHE, CO, EAST

REFERENCE Class= C , Pwr= 100 kW, HAAT= 450 M, COR= 2648 M DISPLAY DATES  
38 36 01 N Average Protected F(50-50)= 83.43 km DATA 10-24-03  
106 56 35 W Ave. F(50-10) 40 dBu= 187.0 54 dBu= 124.0 80 dBu= 42.6 100 dBu= 12.1 SEARCH 10-24-03

CH CITY	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
		STATE	<-- FILE #		LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)	

--- Channel 201 88.1 MHz. ---

201C2 KVOV.C Glenwood Springs	CP CO	CX 337.9 157.9	98.69 BPED19970924MH	39 25 22 107 22 32	0.650 540	3240 154.8	38.4 Public Broadcasting Of Col	-62.89< -94.51<	
202C1 KPRH Montrose	LIC CO	CN 249.8 69.8	68.05 BLED19981124KD	38 23 14 107 40 28	3.500 396	2890 59.1	46.2 Public Broadcasting Of Col	-32.59< -37.22<	
201C3 AP201 Pagosa Springs	APP CO	VN 185.0 5.0	156.88 BNPED20000413ABA	37 11 32 107 05 56	0.375 305	2645 164.1	25.0 Kute, Inc.	17.69 -32.22<	

--- Channel 202 88.3 MHz. ---

202C1 KPRH Montrose	LIC CO	CN 249.8 69.8	68.05 BLED19981124KD	38 23 14 107 40 28	3.500 396	2890 130.7	46.2 Public Broadcasting Of Col	-78.64< -108.86<	
201C2 KVOV.C Glenwood Springs	CP CO	CX 337.9 157.9	98.69 BPED19970924MH	39 25 22 107 22 32	0.650 540	3240 88.0	38.4 Public Broadcasting Of Col	-19.15< -27.72<	

--- Channel 203 88.5 MHz. ---

202C1 KPRH Montrose	LIC CO	CN 249.8 69.8	68.05 BLED19981124KD	38 23 14 107 40 28	3.500 396	2890 59.1	46.2 Public Broadcasting Of Col	-32.59< -37.22<	
203A 970714 Vail	APP CO	CN 20.3 200.3	122.61 BPED19970714MB	39 38 05 106 26 47	1.500 -244	3002 130.7	11.2 Public Broadcasting Of Col	50.70 -19.30<	
203A 980123 Vail	APP CO	CN 20.3 200.3	122.61 BPED19980123MO	39 38 05 106 26 47	1.900 -267	2979 130.7	11.9 Denver Ed Broadcasting Inc	47.10 -19.95<	
203A 980122 Vail	APP DCN CO	CN 22.0 202.0	127.77 BPED19980122MA	39 39 57 106 23 04	0.970 -472	2284 130.7	10.1 Broadcasting For The Chall	61.52 -13.02<	
203A KTDU.C Trimble	CP CO	CN 209.6 29.6	170.45 BPED19970929MB	37 15 46 107 53 45	2.200 128	2363 169.1	25.1 Educational Communications	24.56 -23.76<	
257A RADD Lake City	ADD CO	CN 207.2 27.2	71.18 BPED19970929MB	38 01 47 107 18 52	6.000 466	3451 83.2	55.1 29.0R	29.0R 42.2M	

--- Channel 204 88.7 MHz. ---

205C2 970312 Carbondale	CP CO	CN 337.9 157.9	98.75 BPED19970312MA	39 25 24 107 22 32	0.500 533	3234 88.0	35.8 Roaring Fork Public Radio	-15.33< -25.11<	
204C1 KRZA Alamosa	LIC CO	CN 156.7 336.7	210.13 BLED19851209KG	36 51 32 106 00 28	9.800 645	3216 159.7	69.2 Equal Representation/media	-6.27< -18.79<	
257A RADD Lake City	ADD CO	CN 207.2 27.2	71.18 BPED19970929MB	38 01 47 107 18 52	6.000 466	3451 83.2	55.1 48.0R	48.0R 23.2M	

--- Channel 205 88.9 MHz. ---

205C2 970312 Carbondale	CP CO	CN 337.9 157.9	98.75 BPED19970312MA	39 25 24 107 22 32	0.500 533	3234 154.8	35.8 Roaring Fork Public Radio	-57.98< -91.90<	
206C1 KVMT.A Montrose	APP CO	CN 254.2 74.2	114.26 BPED19990329IA	38 18 52 108 12 02	8.000 423	3092 59.1	55.4 North Fork Valley Public R	0.58< -0.21<	

--- Channel 206 89.1 MHz. ---

206C1 KVMT.A Montrose	APP CO	CN 254.2 74.2	114.26 BPED19990329IA	38 18 52 108 12 02	8.000 423	3092 130.7	55.4 North Fork Valley Public R	-49.59< -71.85<	
206C2 KVMT. Montrose	LIC CO	CN 254.2 74.2	114.26 BLED19990428KA	38 18 52 108 12 02	3.000 424	3093 130.7	46.3 North Fork Valley Public R	-32.97< -62.70<	

CH #	CALL ITY	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
									LICENSEE	(Overlap in km).
205C2	970312 Carbondale	CP CO	CN 157.9	98.75 BPED19970312MA	39 25 24 107 22 32	0.500 533	3234 88.0	35.8	-15.33<	-25.11< Roaring Fork Public Radio
206C3	KTLC Canon City	LIC CO	CX 262.9	151.17 BLED20021001ABS	38 45 21 105 13 02	1.150 641	3175 130.7	47.4	1.42<	-26.95< Make A Difference Foundati
--- Channel 207 89.3 MHz. ---										
206C1	KVMT.A Montrose	APP CO	CN 74.2	254.2 BPED19990329IA	38 18 52 108 12 02	8.000 423	3092 59.1	35.4	0.58<	-0.21< North Fork Valley Public R
207A	990318 Durango	APP CO	DCN 28.4	208.4 BPED19990318MG	37 21 53 107 46 56	0.100 3	3026 169.2	5.6	67.17	-19.13< San Juan College
207C3	990916 Durango	APP CO	VN 27.2	207.2 BPED19990916MB	37 12 17 107 50 22	25.000 -119	2075 169.3	22.7	3.86	-18.21< Broadcasting For The Chall
207A	990505 Durango	APP CO	CN 29.7	209.7 BPED19990505MA	37 15 44 107 53 58	0.200 145	2367 169.1	14.7	52.18'	-13.07< Kute, Inc.
261C2	RADD Creede	ADD CO		168.7 348.7	81.29	37 52 56 106 45 38	50.000 34	3479 78.5	27.8	35.0R 46.3M
--- Channel 208 89.5 MHz. ---										
208C1	KPRN.A Grand Junction	APP CO	CX 108.9	288.9 BPED20030923ACE	39 03 58 108 44 43	20.000 553	2195 130.7	72.9	-28.01<	-38.82< Public Broadcasting Of Col
208C1	KPRN Grand Junction	LIC CO	CY 108.9	288.9 BLED19860327KH	39 03 57 108 44 45	10.000 495	2144 130.7	61.9	-10.77<	-27.74< Public Broadcasting Of Col
261C2	RADD Creede	ADD CO		168.7 348.7	81.29	37 52 56 106 45 38	50.000 34	3479 78.5	27.8	48.0R 33.3M
--- Channel 209 89.7 MHz. ---										
210C1	KTMH.C Colona	CP CO	VX 69.9	249.9 BPED19980107MB	38 23 15 107 40 31	4.000 385	2876 59.1	46.8	-33.27<	-37.78< Educational Communications
209A	KTPS.C Pagosa Springs	CP CO	CN 5.1	185.1 BPED19990916ME	37 11 35 107 05 58	0.200 295	2636 164.1	21.2	26.24	-28.49< Educational Communications
--- Channel 210 89.9 MHz. ---										
210C1	KTMH.C Colona	CP CO	VX 69.9	249.9 BPED19980107MB	38 23 15 107 40 31	4.000 385	2876 130.7	46.8	-79.53<	-109.42< Educational Communications
210A	KPRE Vail	LIC CO	CN 200.3	20.3 BLED19980129KD	39 38 05 106 26 47	1.500 -244	3002 130.7	11.2	50.70	-19.30< Public B/casting Of Colora
210C2	970606 Pueblo	APP CO	CN 291.5	111.5 BPED19970606MB	38 02 29 105 11 05	0.870 653	3542 140.7	45.2	6.78<	-20.08< Family Stations, Inc.
--- Channel 211 90.1 MHz. ---										
210C1	KTMH.C Colona	CP CO	VX 69.9	249.9 BPED19980107MB	38 23 15 107 40 31	4.000 385	2876 59.1	46.8	-33.27<	-37.78< Educational Communications
212A	KBUT Crested Butte	LIC CO	CN 175.6	355.6 BLED19981125KH	38 54 11 106 58 23	0.225 -126	2985 59.1	6.9	-7.15<	-32.26< Crested Butte Mtn Educ. Ra
211C1	KUTE Ignacio	LIC CO	DVN 28.4	208.4 BLED19980717KA	37 21 51 107 46 56	1.770 7	3029 169.2	11.7	42.40	-25.10< Kute, Inc.
265C2	RADD Gunnison	ADD CO		285.9 105.9	6.67	38 37 00 107 01 00	50.000 378	2877 35.6	71.0	35.0R -28.3M
--- Channel 212 90.3 MHz. ---										
212A	KBUT Crested Butte	LIC CO	CN 175.6	355.6 BLED19981125KH	38 54 11 106 58 23	0.225 -126	2985 130.7	6.9	-20.38<	-103.90< Crested Butte Mtn Educ. Ra

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	LICENSEE	*IN* (Overlap in km)	*OUT*
212A Frisco	990903	APP CX CO	32.8 212.8	136.02 BPED19990903MA	39 37 31 106 04 53	0.400 -259	2817. 130.7	8.0	78.20 Educational Communications	-2.68<	
212C2 Grand Junction	KLFV.C	CP CX CO	288.9 108.9	164.92 BPED20000330ABE	39 03 57 108 44 48	3.000 543	2196 130.7	52.8	5.35< Educational Media Foundati	-18.57<	
213C3 Carbondale	KDNK	LIC CN CO	337.8 157.8	99.21 BLED19930913KF	39 25 35 107 22 48	0.215 555	3252 88.0	29.7	-5.65< Carbondale Comm. Access Ra	-18.55<	
212C3 Grand Junction	KLFV	LIC CN CO	288.9 108.9	164.92 BLED19911227KA	39 03 57 108 44 48	1.500 541	2194 130.7	45.9	16.94 Educational Media Foundati	-11.70<	
265C2 Gunnison	RADD	ADD CO	285.9 105.9	6.67	38 37 00 107 01 00	50.000 378	2877 35.6	71.0	31.0R	-24.3M	

--- Channel 213 90.5 MHz. ---

213C3 Carbondale	KDNK	LIC CN CO	337.8 157.8	99.21 BLED19930913KF	39 25 35 107 22 48	0.215 555	3252 154.8	29.7	-46.67< Carbondale Comm. Access Ra	-85.34<
212A Crested Butte	KBUT	LIC CN CO	355.6 175.6	33.71 BLED19981125KH	38 54 11 106 58 23	0.225 -126	2985 59.1	6.9	-7.15< Crested Butte Mtn Educ. Ra	-32.26<
216A Gunnison	KWSBFM	LIC CN CO	160.4 340.4	9.14 BLED19850430LR	38 31 22 106 54 28	0.135 202	2627 7.5	15.8	-52.47*< Western State College Of C	-14.19*<

--- Channel 214 90.7 MHz. ---

214A Leadville	990329	APP CN CO	41.5 221.5	98.98 BPED19990329MC	39 15 51 106 10 52	0.100 800	4025 134.9	29.8	-26.54< Trustees Of The Un Of Nort	-65.78<
214A Placerville	KTEJ.C	CP CN CO	233.3 53.3	112.60 BPED19980107MF	37 59 29 107 58 21	0.250 247	3363 149.3	20.5	-4.10< Educational Communications	-57.21<
215A Paonia	KVNF	LIC CN CO	296.1 116.1	69.46 BLED19910325KA	38 52 20 107 39 45	3.000 -15	2072 59.1	13.2	18.96< North Fork Valley Public R	-2.82<
216A Gunnison	KWSBFM	LIC CN CO	160.4 340.4	9.14 BLED19850430LR	38 31 22 106 54 28	0.135 202	2627 7.5	15.8	-52.47*< Western State College Of C	-14.19*<
213C3 Carbondale	KDNK	LIC CN CO	337.8 157.8	99.21 BLED19930913KF	39 25 35 107 22 48	0.215 555	3252 88.0	29.7	-5.65< Carbondale Comm. Access Ra	-18.55<

--- Channel 215 90.9 MHz. ---

215A Paonia	KVNF	LIC CN CO	296.1 116.1	69.46 BLED19910325KA	38 52 20 107 39 45	3.000 -15	2072 130.7	13.2	-14.79< North Fork Valley Public R	-74.46<
216A Gunnison	KWSBFM	LIC CN CO	160.4 340.4	9.14 BLED19850430LR	38 31 22 106 54 28	0.135 202	2627 90.7	15.8	-75.47*< Western State College Of C	-97.33*<
215A Alamosa	KASF	LIC C CO	143.0 323.0	156.29 BLED20010419AAA	37 28 20 105 52 39	1.100 24	2316 164.9	10.4	53.12 Adams State College	-19.04<

--- Channel 216 91.1 MHz. ---

216A Gunnison	KWSBFM	LIC CN CO	160.4 340.4	9.14 BLED19850430LR	38 31 22 106 54 28	0.135 202	2627 157.9	15.8	-102.95*< Western State College Of C	-164.57*<
217C2 Salida	990903	APP CX CO	101.6 281.6	83.14 BPED19990903MG	38 26 48 106 00 36	0.385 662	3567 62.8	37.9	-8.32< Educational Communications	-17.60<
217C2 Salida	990903	APP CX CO	101.6 281.6	83.14 BPED19990903MG	38 26 48 106 00 36	0.385 662	3567 62.8	37.9	-8.32< Educational Communications	-17.60<
215A Paonia	KVNF	LIC CN CO	296.1 116.1	69.46 BLED19910325KA	38 52 20 107 39 45	3.000 -15	2072 59.1	13.2	18.96< North Fork Valley Public R	-2.82<

--- Channel 217 91.3 MHz. ---

217C2 Salida	990903	APP CX CO	101.6 281.6	83.14 BPED19990903MG	38 26 48 106 00 36	0.385 662	3567 132.8	37.9	-53.03< Educational Communications	-87.60<
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CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN* (Overlap in km)	*OUT*
217C2	990903 Salida	APP CO	101.6 281.6	83.14 BPED19990903MG	38 26 48 106 00 36	0.385 662	3567 132.8	37.9 Educational Communications	-53.03<	-87.60<
216A	KWSBFM Gunnison	LIC CO	160.4 340.4	9.14 BLED19850430LR	38 31 22 106 54 28	0.135 202	2627 90.7	15.8 Western State College Of C	-75.47*<	-97.33*<
217C3	980417 Gypsum	CP CO	11.0 191.0	119.38 BPED19980417MC	39 39 20 106 40 39	0.800 125	2843 130.7	19.7 Colorado Christian Univers	26.74<	-30.99<
217C2	KMSA Grand Junction	LIC CO	288.9 108.9	164.79 BLED20030402ABS	39 04 00 *108 44 41	3.000 555	2188 130.7	63.4, Mesa State College	4.37<	-19.32<

--- Channel 218 91.5 MHz. ---

218A	KAJX Aspen	LIC CO	10.2 190.2	67.30 BLED19910514KC	39 11 48 106 48 14	0.380 -526	2670 130.7	7.9 Roaring Fork Public Radio	9.84	-71.30<
218A	990903 Leadville	APP CO	37.8 217.8	91.52 BPED19990903MB	39 14 56 106 17 30	0.300 109	3102 133.5	14.1 Educational Communications	8.91<	-56.08<
217C2	990903 Salida	APP CO	101.6 281.6	83.14 BPED19990903MG	38 26 48 106 00 36	0.385 662	3567 62.8	37.9 Educational Communications	-8.32<	-17.60<
217C2	990903 Salida	APP CO	101.6 281.6	83.14 BPED19990903MG	38 26 48 106 00 36	0.385 662	3567 62.8	37.9 Educational Communications	-8.32<	-17.60<
216A	KWSBFM Gunnison	LIC CO	160.4 340.4	9.14 BLED19850430LR	38 31 22 106 54 28	0.135 202	2627 7.5	15.8 Western State College Of C	-52.47*<	-14.19*<
272A	KVLEFM Gunnison	LIC CO	160.8 340.8	4.18 BLH19800425AB	38 33 53 106 55 38	3.000 -48	2418 71.9	13.2 Pilgrim Communications, In	29.0R	-24.8M
272A	RDEL Gunnison	DEL CO	160.8 340.8	4.18	38 33 53 106 55 38	6.000 187	2653 71.9	37.8	29.0R	-24.8M
272C2	RADD Crawford	ADD CO	261.7 81.7	49.73	38 32 05 107 30 27	50.000 -86	2785 35.6	26.5	29.0R	20.7M

--- Channel 219 91.7 MHz. ---

219C3	KOTO Telluride	LIC CO	233.4 53.4	111.32 BLED20030221AAK	37 59 57 107 57 42	0.500 323	3369 149.3	27.5 San Miguel Educational Fun	-21.31<	-65.44<
220A	AP220 Lake City	APP CO	206.1 26.1	74.75 BN PED20000222ACD	37 59 43 107 19 06	0.100 449	3556 102.5	21.9 North Fork Valley Public R	-29.01<	-49.59<
220C2	KLXV Glenwood Springs	LIC CO	337.8 157.8	99.05 BLED20030107AAH	39 25 30 107 22 46	1.000 566	3261 88.0	43.3 Educational Media Foundati	-25.63<	-32.26<
220C2	KLXV.C Glenwood Springs	CP CO	337.8 157.8	99.05 BPED20030708ABW	39 25 30 107 22 46	0.750 566	3261 88.0	40.7 Educational Media Foundati	-21.95<	-29.66<
216A	KWSBFM Gunnison	LIC CO	160.4 340.4	9.14 BLED19850430LR	38 31 22 106 54 28	0.135 202	2627 7.5	15.8 Western State College Of C	-52.47*<	-14.19*<
272A	KVLEFM Gunnison	LIC CO	160.8 340.8	4.18 BLH19800425AB	38 33 53 106 55 38	3.000 -48	2418 71.9	13.2 Pilgrim Communications, In	35.0R	-30.8M
272A	RDEL Gunnison	DEL CO	160.8 340.8	4.18	38 33 53 106 55 38	6.000 187	2653 71.9	37.8	35.0R	-30.8M
272C2	RADD Crawford	ADD CO	261.7 81.7	49.73	38 32 05 107 30 27	50.000 -86	2785 35.6	26.5	35.0R	14.7M

--- Channel 220 91.9 MHz. ---

220A	AP220 Lake City	APP CO	206.1 26.1	74.75 BN PED20000222ACD	37 59 43 107 19 06	0.100 449	3556 169.5	21.9 North Fork Valley Public R	-65.20<	-116.57<
220C2	KLXV Glenwood Springs	LIC CO	337.8 157.8	99.05 BLED20030107AAH	39 25 30 107 22 46	1.000 566	3261 154.8	43.3 Educational Media Foundati	-71.86<	-99.04<
220C2	KLXV.C Glenwood Springs	CP CO	337.8 157.8	99.05 BPED20030708ABW	39 25 30 107 22 46	0.750 566	3261 154.8	40.7 Educational Media Foundati	-67.08<	-96.44<

CHANNEL PRECLUSION STUDY  
OLATHE, CO, SOUTH

REFERENCE Class= C , Pwr= 100 kW, HAAT= 450 M, COR= 2648 M DISPLAY DATES  
37 47 36 N Average Protected F(50-50)= 83.43 km DATA 10-24-03  
107 58 54 W Ave. F(50-10) 40 dBu= 187.0 54 dBu= 124.0 80 dBu= 42.6 100 dBu= 12.1 SEARCH 10-24-03

CH CITY	CALL	TYPE	AZI.	DIST	LAT.	Pwr(kW)	COR(M)	PRO(km)	*IN*	*OUT*
		STATE	<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)	

--- Channel 201 88.1 MHz. ---

202C1 KPRH Montrose	LIC CO	CN 22.1 202.1	71.22 BLED19981124KD	38 23 14 107 40 28	3.500 572	2890 59.1	55.7 Public Broadcasting Of Col	-42.51<	-43.57<
201C3 AP201 Pagosa Springs	APP CO	VN 130.4 310.4	102.69 BNPED20000413ABA	37 11 32 107 05 56	0.375 394	2645 130.7	28.3 Kute, Inc.	-10.35<	-56.31<
201C3 AP201 Flora Vista	APP NM	CX 190.4 10.4	126.68 BNPED20000512AAK	36 40 14 108 14 20	2.200 237	1899 130.7	33.6 Native American Christian	5.21	-37.62<
201A AP201 Farmington	APP NM	CX 189.7 9.7	124.74 BNPED19991013AAF	36 41 07 108 13 04	1.000 130	1820 130.7	21.2 Your Christian Companion,	28.30	-27.14<
254C KRTZ Cortez	LIC CO	CN 229.0 49.0	96.88 BLH19831129AA	37 13 10 108 48 26	27.000 782	2747 35.6	84.8 Winton Road Broadcasting C	29.0R	67.9M

--- Channel 202 88.3 MHz. ---

202C1 KPRH Montrose	LIC CO	CN 22.1 202.1	71.22 BLED19981124KD	38 23 14 107 40 28	3.500 572	2890 130.7	55.7 Public Broadcasting Of Col	-92.78<	-115.22<
203A KTDU.C Trimble	CP CO	CN 172.7 352.7	59.37 BPED19970929MB	37 15 46 107 53 45	2.200 -139	2363 59.1	12.3 Educational Communications	10.52<	-11.97<

--- Channel 203 88.5 MHz. ---

203A KTDU.C Trimble	CP CO	CN 172.7 352.7	59.37 BPED19970929MB	37 15 46 107 53 45	2.200 -139	2363 130.7	12.3 Educational Communications	-18.71<	-83.61<
202C1 KPRH Montrose	LIC CO	CN 22.1 202.1	71.22 BLED19981124KD	38 23 14 107 40 28	3.500 572	2890 59.1	55.7 Public Broadcasting Of Col	-42.51<	-43.57<
206C2 KVMT Montrose	LIC CO	C 341.8 161.8	60.95 BLED19990428KA	38 18 52 108 12 02	3.000 671	3093 3.2	57.8 North Fork Valley Public R	26.42	-0.04
206C1 KVMT.A Montrose	APP CO	CN 341.8 161.8	60.95 BPED19990329IA	38 18 52 108 12 02	8.000 670	3092 3.2	67.9 North Fork Valley Public R	24.44	-10.10*<

--- Channel 204 88.7 MHz. ---

203A KTDU.C Trimble	CP CO	CN 172.7 352.7	59.37 BPED19970929MB	37 15 46 107 53 45	2.200 -139	2363 59.1	12.3 Educational Communications	10.52<	-11.97<
206C2 KVMT Montrose	LIC CO	C 341.8 161.8	60.95 BLED19990428KA	38 18 52 108 12 02	3.000 671	3093 3.2	57.8 North Fork Valley Public R	26.42	-0.04
206C1 KVMT.A Montrose	APP CO	CN 341.8 161.8	60.95 BPED19990329IA	38 18 52 108 12 02	8.000 670	3092 3.2	67.9 North Fork Valley Public R	24.44	-10.10*<

--- Channel 205 88.9 MHz. ---

206C1 KVMT.A Montrose	APP CO	CN 341.8 161.8	60.95 BPED19990329IA	38 18 52 108 12 02	8.000 670	3092 59.1	67.9 North Fork Valley Public R	-69.94<	-66.01<
206C2 KVMT Montrose	LIC CO	C 341.8 161.8	60.95 BLED19990428KA	38 18 52 108 12 02	3.000 671	3093 59.1	57.8 North Fork Valley Public R	-55.98<	-55.95<
205C2 KNMI Farmington	LIC NM	CN 190.1 10.1	126.50 BLED19910131KA	36 40 16 108 13 54	6.200 256	1929 130.7	43.0 Navajo Missions, Inc.	-11.83<	-47.16<
259C2 KPTE Durango	LIC CO	CN 164.5 344.5	52.30 BLH19950711KC	37 20 21 107 49 25	9.200 569	2757 35.6	65.5 Winton Road Broadcasting C	35.0R	17.3M

--- Channel 206 89.1 MHz. ---

CH	CITY	CALL	TYPE	STATE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
					<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km).	
206C1	Montrose	KVMT.A	APP	CN	341.8	60.95	38 18 52	8.000	3092	67.9	-121.91<	-137.65*<
			CO		161.8	BPED19990329IA	108 12 02	670	130.7	North Fork Valley Public R		
206C2	Montrose	KVMT	LIC	C	341.8	60.95	38 18 52	3.000	3093	57.8	-105.38<	-127.59<
			CO		161.8	BLED19990428KA	108 12 02	671	130.7	North Fork Valley Public R		
207A	Durango	990318	APP	DCN	159.7	50.73	37 21 53	0.054	3026	21.4	-12.55<	-29.75<
			CO		339.7	BPED19990318MG	107 46 56	562	59.1	San Juan College		
207C3	Durango	990916	APP	VN	169.1	66.53	37 12 17	25.000	2075	22.7	-0.03<	-15.20<
			CO		349.1	BPED19990916MB	107 50 22	~90	59.1	Broadcasting For The Chall		
207A	Durango	990505	APP	CN	173.0	59.39	37 15 44	0.200	2367	6.7	18.82	-6.38<
			CO		353.0	BPED19990505MA	107 53 58	-147	59.1	Kute, Inc.		
259C2	Durango	KPTE	LIC	CN	164.5	52.30	37 20 21	9.200	2757	65.5	29.0R	23.3M
			CO		344.5	BLH19950711KC	107 49 25	569	35.6	Winton Road Broadcasting C		
--- Channel 207 89.3 MHz. ---												
207A	Durango	990318	APP	DCN	159.7	50.73	37 21 53	0.054	3026	21.4	-50.21<	-101.39<
			CO		339.7	BPED19990318MG	107 46 56	562	130.7	San Juan College		
207C3	Durango	990916	APP	VN	169.1	66.53	37 12 17	25.000	2075	22.7	-64.28<	-86.84<
			CO		349.1	BPED19990916MB	107 50 22	~90	130.7	Broadcasting For The Chall		
207A	Durango	990505	APP	CN	173.0	59.39	37 15 44	0.200	2367	6.7	6.00<	-78.02<
			CO		353.0	BPED19990505MA	107 53 58	-147	130.7	Kute, Inc.		
206C1	Montrose	KVMT.A	APP	CN	341.8	60.95	38 18 52	8.000	3092	67.9	-69.94<	-66.01*<
			CO		161.8	BPED19990329IA	108 12 02	670	59.1	North Fork Valley Public R		
206C2	Montrose	KVMT	LIC	C	341.8	60.95	38 18 52	3.000	3093	57.8	-55.98<	-55.95<
			CO		161.8	BLED19990428KA	108 12 02	671	59.1	North Fork Valley Public R		
208A	Dolores	KTCF.C	CP	CN	234.2	61.53	37 28 07	0.500	2152	8.5	18.57	-6.03<
			CO		54.2	BPED19990916MD	108 32 48	-160	59.1	Educational Communications		
--- Channel 208 89.5 MHz. ---												
208A	Dolores	KTCF.C	CP	CN	234.2	61.53	37 28 07	0.500	2152	8.5	2.03	-77.67<
			CO		54.2	BPED19990916MD	108 32 48	-160	130.7	Educational Communications		
207A	Durango	990318	APP	DCN	159.7	50.73	37 21 53	0.054	3026	21.4	-12.55<	-29.75<
			CO		339.7	BPED19990318MG	107 46 56	562	59.1	San Juan College		
208C1	Grand Junction	KPRN.A	APP	CX	335.1	156.23	39 03 58	20.000	2195	39.5	14.29	-13.98<
			CO		155.1	BPED20030923ACE	108 44 43	115	130.7	Public Broadcasting Of Col		
207C3	Durango	990916	APP	VN	169.1	66.53	37 12 17	25.000	2075	22.7	-0.03<	-15.20<
			CO		349.1	BPED19990916MB	107 50 22	~90	59.1	Broadcasting For The Chall		
207A	Durango	990505	APP	CN	173.0	59.39	37 15 44	0.200	2367	6.7	18.82	-6.38<
			CO		353.0	BPED19990505MA	107 53 58	-147	59.1	Kute, Inc.		
206C1	Montrose	KVMT.A	APP	CN	341.8	60.95	38 18 52	8.000	3092	67.9	24.44	-10.10*<
			CO		161.8	BPED19990329IA	108 12 02	670	3.2	North Fork Valley Public R		
206C2	Montrose	KVMT	LIC	C	341.8	60.95	38 18 52	3.000	3093	57.8	26.42	-0.04
			CO		161.8	BLED19990428KA	108 12 02	671	3.2	North Fork Valley Public R		
--- Channel 209 89.7 MHz. ---												
210C1	Colona	KTMH.C	CP	VX	22.0	71.22	38 23 15	4.000	2876	56.7	-43.83<	-44.58<
			CO		202.0	BPED19980107MB	107 40 31	565	59.1	Educational Communications		
209A	Pagosa Springs	KTPS.C	CP	CN	130.3	102.59	37 11 35	0.200	2636	24.0	-1.56<	-52.14<
			CO		310.3	BPED19990916ME	107 05 58	384	130.7	Educational Communications		
208A	Dolores	KTCF.C	CP	CN	234.2	61.53	37 28 07	0.500	2152	8.5	18.57	-6.03<
			CO		54.2	BPED19990916MD	108 32 48	-160	59.1	Educational Communications		
209A	Farmington	990527	APP	VN	189.5	125.65	36 40 36	2.500	1839	28.3	12.34	-33.36<
			NM		9.5	BPED19990527ME	108 12 55	157	130.7	Broadcasting For The Chall		

H	CALL ITY	TYPE STATE	AZI. <-	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
								LICENSEE	(Overlap in km)	
209A	980804 Farmington	APP NM	VN 10.1	126.50 BPED19980804MB	36 40 16 108 13 54	0.500 230	1903 130.7	23.4 Kute, Inc.	25.65	-27.62<
209A	KRMH Red Mesa	LIC AZ	CN 53.6	233.6 154.17 BLED19980309KC	36 57 48 109 22 39	4.500 106	1705 130.7	27.2 Red Mesa Unified School Di	40.07	-3.74<
206C1	KVMT.A Montrose	APP CO	CN 161.8	341.8 60.95 BPED19990329IA	38 18 52 108 12 02	8.000 670	3092 3.2	67.9 North Fork Valley Public R	24.44	-10.10*<
206C2	KVMT Montrose	LIC CO	C 161.8	341.8 60.95 BLED19990428KA	38 18 52 108 12 02	3.000 671	3093 3.2	57.8 North Fork Valley Public R	26.42	-0.04
263C	KRSJ.C Durango	CP CO	NCN 340.8	160.8 50.59 BPH19990219IL	37 21 46 107 47 37	30.000 536	3012 35.6	76.4 Four Corners Broadcasting,	41.0R	9.6M
263C1	KRSJ Durango	LIC CO	CN 352.7	172.7 59.37 BLH5669	37 15 46 107 53 45	100.000 -139	2363 35.6	31.0 Four Corners Broadcasting,	41.0R	18.4M
--- Channel 210 89.9 MHz. ---										
210C1	KTMH.C Colona	CP CO	VX 202.0	22.0 71.22 BPED19980107MB	38 23 15 107 40 31	4.000 565	2876 130.7	56.7 Educational Communications	-94.5B<	-116.22<
211C1	KUTE Ignacio	LIC CO	DVN 339.7	159.7 50.79 BLED19980717KA	37 21 51 107 46 56	0.187 565	3029 59.1	29.0 Kute, Inc.	-25.50<	-37.30<
263C	KRSJ.C Durango	CP CO	NCN 340.8	160.8 50.59 BPH19990219IL	37 21 46 107 47 37	30.000 536	3012 35.6	76.4 Four Corners Broadcasting,	45.0R	5.6M
263C1	KRSJ Durango	LIC CO	CN 352.7	172.7 59.37 BLH5669	37 15 46 107 53 45	100.000 -139	2363 35.6	31.0 Four Corners Broadcasting,	45.0R	14.4M
--- Channel 211 90.1 MHz. ---										
211C1	KUTE Ignacio	LIC CO	DVN 339.7	159.7 50.79 BLED19980717KA	37 21 51 107 46 56	0.187 565	3029 130.7	29.0 Kute, Inc.	-66.46<	-108.95<
210C1	KTMH.C Colona	CP CO	VX 202.0	22.0 71.22 BPED19980107MB	38 23 15 107 40 31	4.000 565	2876 59.1	56.7 Educational Communications	-43.83<	-44.58<
214A	KTEI.C Placerville	CP CO	CN 182.1	2.1 22.00 BPED19980107MF	37 59 29 107 58 21	0.250 320	3363 3.2	23.3 Educational Communications	-10.08*<	-4.41*<
--- Channel 212 90.3 MHz. ---										
211C1	KUTE Ignacio	LIC CO	DVN 339.7	159.7 50.79 BLED19980717KA	37 21 51 107 46 56	0.187 565	3029 59.1	29.0 Kute, Inc.	-25.50<	-37.30<
214A	KTEI.C Placerville	CP CO	CN 182.1	2.1 22.00 BPED19980107MF	37 59 29 107 58 21	0.250 320	3363 3.2	23.3 Educational Communications	-10.08*<	-4.41*<
--- Channel 213 90.5 MHz. ---										
214A	KTEI.C Placerville	CP CO	CN 182.1	2.1 22.00 BPED19980107MF	37 59 29 107 58 21	0.250 320	3363 59.1	23.3 Educational Communications	-43.82*<	-60.32*<
213A	KCIE Dulce	LIC NM	DEN 314.9	134.9 126.92 BLED19901001KA	36 59 00 106 58 12	0.004 475	2757 130.7	9.4 Jicarilla Apache Tribe	61.30	-13.21<
267C	KIQX.C Durango	CP CO	CN 340.8	160.8 50.59 BPH19990219IG	37 21 46 107 47 37	30.000 551	3027 35.6	77.2 Four Corners Broadcastings	29.0R	21.6M
267C1	KIQX Durango	LIC CO	CY 353.2	173.2 59.33 BLH19811102AF	37 15 45 107 54 07	100.000 -126	2390 35.6	31.0 Four Corners Broadcastings	29.0R	30.3M
--- Channel 214 90.7 MHz. ---										
214A	KTEI.C Placerville	CP CO	CN 182.1	2.1 22.00 BPED19980107MF	37 59 29 107 58 21	0.250 320	3363 130.7	23.3 Educational Communications	-78.88*<	-131.96*<
267C	KIQX.C Durango	CP CO	CN 340.8	160.8 50.59 BPH19990219IG	37 21 46 107 47 37	30.000 551	3027 35.6	77.2 Four Corners Broadcastings	48.0R	2.6M

CALL TY.	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
57CI KIQX Durango	LIC CO	CY 353.2	59.33 BLH19811102AF	37 15 45 107 54 07	100.000 -126	2390 35.6	31.0 Four Corners Broadcastings.	48.0R	11.3M
<b>-- Channel 215 90.9 MHz. ---</b>									
14A KTEI.C Placerville	CP CO	CN 182.1	2.1 22.00 BPED19980107MF	37 59 29 107 58 21	0.250 320	3363 59.1	23.3 Educational Communications	-43.82*<	-60.32*<
115C3 KSJE Farmington	LIC NM	CN 9.9	189.9 123.42 BLED19901108KB	36 41 52 108 13 14	15.000 123	1824 130.7	38.2 San Juan College	-13.75<	-45.53<
215A KVNF Paonia	LIC CO	CN 193.0	13.0 122.97 BLED19910325KA	38 52 20 107 39 45	3.000 345	2072 130.7	42.3 North Fork Valley Public R	-14.30<	-50.01<
<b>-- Channel 216 91.1 MHz. ---</b>									
216A KWSBFM Gunnison	LIC CO	CN 228.8	48.8 124.15 BLED19850430LR	38 31 22 106 54 28	0.135 135	2627 130.7	12.8 Western State College Of C	50.01	-19.34<
219C3 KOTO Telluride	LIC CO	CX 184.4	4.4 22.91 BLED20030221AAK	37 59 57 107 57 42	0.500 347	3369 3.2	28.6 San Miguel Educational Fun	-9.63*<	-8.80*<
214A KTEI.C Placerville	CP CO	CN 182.1	2.1 22.00 BPED19980107MF	37 59 29 107 58 21	0.250 320	3363 3.2	23.3 Educational Communications	-10.08*<	-4.41*<
<b>-- Channel 217 91.3 MHz. ---</b>									
217A KSUT Ignacio	LIC CO	CN 337.8	157.8 83.41 BLED19800318AG	37 05 51 107 37 32	0.430 -10	2059 130.7	8.2 Kute, Inc.	25.07	-55.45<
218A KSJD Cortez	LIC CO	CN 39.4	219.4 63.22 BLED19890410KG	37 21 10 108 26 07	0.145 -229	2044 59.1	6.2 San Juan Basin Area Voc-te	23.42	-2.03<
219C3 KOTO Telluride	LIC CO	CX 184.4	4.4 22.91 BLED20030221AAK	37 59 57 107 57 42	0.500 347	3369 3.2	28.6 San Miguel Educational Fun	-9.63*<	-8.80*<
214A KTEI.C Placerville	CP CO	CN 182.1	2.1 22.00 BPED19980107MF	37 59 29 107 58 21	0.250 320	3363 3.2	23.3 Educational Communications	-10.08*<	-4.41*<
271C KTRAFM Farmington	LIC NM	C 355.8	175.8 108.93 BMLH20010529ABL	36 48 52 107 53 32	100.000 287	2129 35.6	71.4 Capstar Tx Limited Partner	48.0R	60.9M
<b>-- Channel 218 91.5 MHz. ---</b>									
218A KSJD Cortez	LIC CO	CN 39.4	219.4 63.22 BLED19890410KG	37 21 10 108 26 07	0.145 -229	2044 130.7	6.2 San Juan Basin Area Voc-te	11.66	-73.67<
219C3 KOTO Telluride	LIC CO	CX 184.4	4.4 22.91 BLED20030221AAK	37 59 57 107 57 42	0.500 347	3369 59.1	28.6 San Miguel Educational Fun	-51.37*<	-64.71*<
272C2 RADD Crawford	ADD CO		26.5 92.19 206.5	38 32 05 107 30 27	50.000 265	2785 35.6	62.7 31.0R	31.0R	61.2M
271C KTRAFM Farmington	LIC NM	C 355.8	175.8 108.93 BMLH20010529ABL	36 48 52 107 53 32	100.000 287	2129 35.6	71.4 Capstar Tx Limited Partner	31.0R	77.9M
<b>-- Channel 219 91.7 MHz. ---</b>									
219C3 KOTO Telluride	LIC CO	CX 184.4	4.4 22.91 BLED20030221AAK	37 59 57 107 57 42	0.500 347	3369 130.7	28.6 San Miguel Educational Fun	-89.36*<	-136.35*<
219C3 KTGW Fruitland	LIC NM	CN 9.9	189.9 123.65 BLED20000110AAH	36 41 44 108 13 11	20.000 100	1800 130.7	37.4 Native American Christian	-15.89<	-44.43<
220A KDUR Durango	LIC CO	CN 350.0	170.0 58.39 BLED19810223AL	37 16 31 107 52 00	0.205 -432	2117 59.1	6.7 Board Of Trustees For Fort	17.76	-7.42<
220A AP220 Lake City	APP CO	CN 248.7	68.7 62.50 BNPED20000222ACD	37 59 43 107 19 06	0.100 -29	3556 59.1	5.6 North Fork Valley Public R	23.54	-2.20<
218A KSJD Cortez	LIC CO	CN 39.4	219.4 63.22 BLED19890410KG	37 21 10 108 26 07	0.145 -229	2044 59.1	6.2 San Juan Basin Area Voc-te	23.42	-2.03<

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M)	PRO (km) INT (km)	LICENSEE	*IN*	*OUT*
272C2	RADD< Crawford	ADD CO	26.5 206.5	92.19	38 32 05 107 30 27	50.000 265	2785 35.6	62.7	31.0R	61.2M	
--- Channel 220 91.9 MHz. ---											
220A	KDUR Durango	LIC CO	170.0 350.0	58.39 BLED19810223AL	37 16 31 107 52 00	0.205 -432	2117 130.7	6.7 Board Of Trustees For Fort	4.86<	-79.06<	
220A	AP220 Lake City	APP CO	68.7 248.7	62.50 BNPED20000222ACD	37 59 43 107 19 06	0.100 -29	3556 130.7	5.6 North Fork Valley Public R	12.95<	-73.84<	
219C3	KOTO Telluride	LIC CO	4.4 184.4	22.91 BLED20030221AAK	37 59 57 107 57 42	0.500 347	3369 59.1	28.6 San Miguel Educational Fun	-51.37*<	-64.71*<	
---- Channel-six TV station of concern ----											
06+2C	KREZTV Durango	LI CO	HN 353.0	59.33 BLCT19851107KJ	37 15 46 107 53 58	6.170 -127	2391 397.9	32.5 Emmis Television License C	To Grd B=	26.82	

CHANNEL PRECLUSION STUDY  
OLATHE, CO, WEST

REFERENCE Class= C , Pwr= 100 kW, HAAT= 450 M, COR= 2648 M DISPLAY DATES  
98 36 01 N Average Protected F(50-50)= 83.43 km DATA, 10-24-03.  
09 01 27 W Ave. F(50-10) 40 dBu= 187.0 54 dBu= 124.0 80 dBu= 42.6 100 dBu= 12.1 SEARCH 10-24-03

CH CITY	CALL	TYPE STATE	AZI. DIST <-- FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN*	*OUT*
<b>--- Channel 201 88.1 MHz. ---</b>									
201A Grand Junction	KAFM	LIC CO	24.9 204.9 57.18 BLED19990304KC	39 04 00 108 44 41	0.016 51	2169 224.9	4.7 Grand Valley Public Radio	-63.94*<	-172.39<
201A Grand Junction	KAFM.A	APP CO	24.9 204.9 57.18 BPED20030226AAA	39 04 00 108 44 41	0.350 51	2169 224.9	10.3 Grand Valley Public Radio,	-83.86*<	-177.94<
202C1 KPRH Montrose	LIC CO	101.0 281.0 120.10 BLED19981124KD	38 23 14 107 40 28	3.500 847	2890 147.8	64.8 Public Broadcasting Of Col	-77.01<	-92.52<	
201C2 KVOV.C Glenwood Springs	CP CO	56.8 236.8 169.49 BPED19970924MH	39 25 22 107 22 32	0.650 506	3240 204.2	36.9 Public Broadcasting Of Col	-26.34*<	-71.57<	
203A KCIC Grand Junction	LIC CO	41.6 221.6 71.22 BLED19980206KC	39 04 41 108 28 36	0.440 -79	1447 16.7	8.2 Pear Park Baptist Schools	-31.54*<	46.28	
201C3 AP201 Flora Vista	APP NM	161.9 341.9 225.11 BNPED20000512AAK	36 40 14 108 14 20	2.200 226	1899 206.9	32.8 38.38 Native American Christian	+14.66<		
201C3 AP201 Pagosa Springs	APP CO	132.2 312.2 230.44 BNPED20000413ABA	37 11 32 107 05 56	0.375 379	2645 207.8	27.8 Kute, Inc.	51.81	-5.21<	
201A AP201 Farmington	APP NM	161.3 341.3 224.14 BNPED19991013AAF	36 41 07 108 13 04	1.000 133	1820 206.5	21.4 61.04 Your Christian Companion,	-3.76<		
255C3 RADD Fruita	ADD CO	13.4 193.4 53.63	39 04 12 108 52 48	25.000 -91	1925 131.0	22.7 29.0R	24.6M		
<b>--- Channel 202 88.3 MHz. ---</b>									
202C1 KPRH Montrose	LIC CO	101.0 281.0 120.10 BLED19981124KD	38 23 14 107 40 28	3.500 847	2890 214.4	64.8 Public Broadcasting Of Col	-126.99<	-159.08<	
201A KAFM.A Grand Junction	APP CO	24.9 204.9 57.18 BPED20030226AAA	39 04 00 108 44 41	0.350 51	2169 153.9	10.3 Grand Valley Public Radio,	-63.43*<	-106.97<	
201A KAFM Grand Junction	LIC CO	24.9 204.9 57.18 BLED19990304KC	39 04 00 108 44 41	0.016 51	2169 153.9	4.7 Grand Valley Public Radio	-55.75*<	-101.43<	
203A KCIC Grand Junction	LIC CO	41.6 221.6 71.22 BLED19980206KC	39 04 41 108 28 36	0.440 -79	1447 147.6	8.2 Pear Park Baptist Schools	-41.71*<	-84.62<	
201C2 KVOV.C Glenwood Springs	CP CO	56.8 236.8 169.49 BPED19970924MH	39 25 22 107 22 32	0.650 506	3240 141.5	36.9 16.80 Public Broadcasting Of Col	-8.87<		
255C3 RADD Fruita	ADD CO	13.4 193.4 53.63	39 04 12 108 52 48	25.000 -91	1925 131.0	22.7 41.0R	12.6M		
<b>--- Channel 203 88.5 MHz. ---</b>									
203A KCIC Grand Junction	LIC CO	41.6 221.6 71.22 BLED19980206KC	39 04 41 108 28 36	0.440 -79	1447 214.0	8.2 Pear Park Baptist Schools	-57.62*<	-150.98<	
202C1 KPRH Montrose	LIC CO	101.0 281.0 120.10 BLED19981124KD	38 23 14 107 40 28	3.500 847	2890 147.8	64.8 Public Broadcasting Of Col	-77.01<	-92.52<	
203A KTDU.C Trimble	CP CO	146.0 326.0 178.55 BPED19970929MB	37 15 46 107 53 45	2.200 -119	2363 197.0	12.3 40.04 Educational Communications	-30.77<		
203A CP203 Meeker	CP CO	29.9 209.9 185.55 BNPED19991004AAG	40 02 33 107 56 13	0.300 151	2277 226.0	16.8 24.65 Educational Communications	-57.26<		
201A KAFM Grand Junction	LIC CO	24.9 204.9 57.18 BLED19990304KC	39 04 00 108 44 41	0.016 51	2169 18.1	4.7 Grand Valley Public Radio	-49.46*<	34.39	
201A KAFM.A Grand Junction	APP CO	24.9 204.9 57.18 BPED20030226AAA	39 04 00 108 44 41	0.350 51	2169 18.1	10.3 Grand Valley Public Radio,	-50.49*<	28.85	

CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
206C1 KVMT.A Montrose	APP CO	CN 293.6	113.6 78.58 BPED19990329IA	38 18 52 108 12 02	8.000 435	3092 16.7	56.1 North Fork Valley Public R	-27.58*<	5.82
206C2 KVMT Montrose	LIC CO	C 293.6	113.6 78.58 BLED19990428KA	38 18 52 108 12 02	3.000 436	3093 16.7	46.9 North Fork Valley Public R	-25.89*<	15.02
--- Channel 204 88.7 MHz. ---									
203A KCIC Grand Junction	LIC CO	CN 221.6	41.6 71.22 BLED19980206KC	39 04 41 108 28 36	0.440 -79	1447 147.6	8.2 Pear Park Baptist Schools	-41.71*<	-84.62<
201A KAFM Grand Junction	LIC CO	CN 204.9	24.9 57.18 BLED19990304KC	39 04 00 108 44 41	0.016 51	2169 18.1	4.7 Grand Valley Public Radio	-49.46*<	34.39
201A KAFM.A Grand Junction	APP CO	DCX 204.9	24.9 57.18 BPED20030226AAA	39 04 00 108 44 41	0.350 51	2169 18.1	10.3 Grand Valley Public Radio	-50.49*<	28.85
206C1 KVMT.A Montrose	APP CO	CN 293.6	113.6 78.58 BPED19990329IA	38 18 52 108 12 02	8.000 435	3092 16.7	56.1 North Fork Valley Public R	-27.58*<	5.82
206C2 KVMT Montrose	LIC CO	C 293.6	113.6 78.58 BLED19990428KA	38 18 52 108 12 02	3.000 436	3093 16.7	46.9 North Fork Valley Public R	-25.89*<	15.02
205C2 970312 Carbondale	CP CO	CN 236.8	56.8 169.52 BPED19970312MA	39 25 24 107 22 32	0.500 501	3234 141.5	34.5 Roaring Fork Public Radio	20.33	-6.44<
--- Channel 205 88.9 MHz. ---									
206C1 KVMT.A Montrose	APP CO	CN 293.6	113.6 78.58 BPED19990329IA	38 18 52 108 12 02	8.000 435	3092 147.3	56.1 North Fork Valley Public R	-106.30*<	-124.86<
206C2 KVMT Montrose	LIC CO	C 293.6	113.6 78.58 BLED19990428KA	38 18 52 108 12 02	3.000 436	3093 147.3	46.9 North Fork Valley Public R	-93.45*<	-115.66<
205C2 970312 Carbondale	CP CO	CN 236.8	56.8 169.52 BPED19970312MA	39 25 24 107 22 32	0.500 501	3234 204.2	34.5 Roaring Fork Public Radio	-21.89<	-69.14<
208C1 KPRN Grand Junction	LIC CO	CY 204.9	24.9 57.05 BLED19860327KH	39 03 57 108 44 45	10.000 24	2144 18.1	18.1 Public Broadcasting Of Col	-51.13*<	20.85
208C1 KPRN.A Grand Junction	APP CO	CX 204.9	24.9 57.10 BPED20030923ACE	39 03 58 108 44 43	20.000 76	2195 18.1	32.8 Public Broadcasting Of Col	-52.60*<	6.19
203A KCIC Grand Junction	LIC CO	CN 221.6	41.6 71.22 BLED19980206KC	39 04 41 108 28 36	0.440 -79	1447 16.7	8.2 Pear Park Baptist Schools	-31.54*<	46.28
205C2 KNMI Farmington	LIC NM	CN 341.7	161.7 225.25 BLED19910131KA	36 40 16 108 13 54	6.200 254	1929 206.9	42.8 Navajo Missions, Inc.	20.67	-24.53<
--- Channel 206 89.1 MHz. ---									
206C1 KVMT.A Montrose	APP CO	CN 293.6	113.6 78.58 BPED19990329IA	38 18 52 108 12 02	8.000 435	3092 213.4	56.1 North Fork Valley Public R	-156.70*<	-190.96<
206C2 KVMT Montrose	LIC CO	C 293.6	113.6 78.58 BLED19990428KA	38 18 52 108 12 02	3.000 436	3093 213.4	46.9 North Fork Valley Public R	-140.09*<	-181.76<
209A K2MU Moab	LIC UT	CN 82.2	262.2 43.41 BLED19920619KC	38 32 47 109 31 03	0.100 -472	1349 7.5	5.6 Moab Public Radio, Inc.	-17.78*<	30.29
208C1 KPRN Grand Junction	LIC CO	CY 204.9	24.9 57.05 BLED19860327KH	39 03 57 108 44 45	10.000 24	2144 18.1	18.1 Public Broadcasting Of Col	-51.13*<	20.85
208C1 KPRN.A Grand Junction	APP CO	CX 204.9	24.9 57.10 BPED20030923ACE	39 03 58 108 44 43	20.000 76	2195 18.1	32.8 Public Broadcasting Of Col	-52.60*<	6.19
203A KCIC Grand Junction	LIC CO	CN 221.6	41.6 71.22 BLED19980206KC	39 04 41 108 28 36	0.440 -79	1447 16.7	8.2 Pear Park Baptist Schools	-31.54*<	46.28
205C2 970312 Carbondale	CP CO	CN 236.8	56.8 169.52 BPED19970312MA	39 25 24 107 22 32	0.500 501	3234 141.5	34.5 Roaring Fork Public Radio	20.33	-6.44<
260C KEKB Fruita	LIC CO	CN 204.7	24.7 56.95 BLH19980304KJ	39 03 56 108 44 52	79.000 147	2269 131.0	55.9 Cumulus Licensing Corp.	29.0R	28.0M

CH	CALL CITY	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
--- Channel 207 89.3 MHz. ---										
208C1	KPRN Grand Junction	LIC CO	CY 204.9	57.05 BLED19860327KH	39° 03' 57" 108° 44' 45"	10.000 24	2144 153.9	18.1 Public Broadcasting Of Col	-76.13*<	-114.97<
208C1	KPRN.A Grand Junction	APP CO	CX 204.9	57.10 BPED20030923ACE	39° 03' 58" 108° 44' 43"	20.000 76	2195 153.9	32.8 Public Broadcasting Of Col	-101.63*<	-129.63<
206C1	KVMT.A Montrose	APP CO	CN 293.6	78.58 BPED19990329IA	38° 18' 52" *108° 12' 02"	8.000 435	3092 147.3	56.1 North Fork Valley Public R	-106.30*<	-124.86<
206C2	KVMT Montrose	LIC CO	C 293.6	78.58 BLED19990428KA	38° 18' 52" 108° 12' 02"	3.000 436	3093 147.3	46.9 North Fork Valley Public R	-93.45*<	-115.66<
209A	KZMU Moab	LIC UT	CN 82.2	43.41 BLED19920619KC	38° 32' 47" 109° 31' 03"	0.100 -472	1349 7.5	5.6 Moab Public Radio, Inc.	-17.78*<	30.29
207A	990318 Durango	APP CO	DCN 321.2	175.25 BPED19990318MG	37° 21' 53" 107° 46' 56"	0.044 736	3026 202.7	23.4 San Juan College	5.37	-50.87<
207C3	990916 Durango	APP CO	VN 325.8	186.68 BPED19990916MB	37° 12' 17" 107° 50' 22"	25.000 -105	2075 197.0	22.7 Broadcasting For The Chall	-4.57<	-33.03<
207A	990505 Durango	APP CO	CN 326.1	178.42 BPED19990505MA	37° 15' 44" 107° 53' 58"	0.200 -94	2367 197.0	6.7 Kute, Inc.	64.60	-25.32<
208A	KTCF.C Dolores	CP CO	CN 341.5	132.42 BPED19990916MD	37° 28' 07" 108° 32' 48"	0.500 -34	2152 143.2	8.5 Educational Communications	23.28	-19.27<
260C	KEKB Fruita	LIC CO	CN 204.7	56.95 BLH19980304KJ	39° 03' 56" 108° 44' 52"	79.000 147	2269 131.0	55.9 Cumulus Licensing Corp.	48.0R	9.0M
207C1	KLBV.C Steamboat Springs	CP CO	CN 222.7	283.59 BPED19981215MH	40° 27' 04" 106° 45' 04"	6.500 992	3138 212.7	74.6 Colorado Christian Univers	21.52	-3.78<
--- Channel 208 89.5 MHz. ---										
208C1	KPRN Grand Junction	LIC CO	CY 204.9	57.05 BLED19860327KH	39° 03' 57" 108° 44' 45"	10.000 24	2144 224.9	18.1 Public Broadcasting Of Col	-129.61*<	-185.93<
208C1	KPRN.A Grand Junction	APP CO	CX 204.9	57.10 BPED20030923ACE	39° 03' 58" 108° 44' 43"	20.000 76	2195 224.9	32.8 Public Broadcasting Of Col	-153.57*<	-200.59<
209A	KZMU Moab	LIC UT	CN 82.2	43.41 BLED19920619KC	38° 32' 47" 109° 31' 03"	0.100 -472	1349 90.3	5.6 Moab Public Radio, Inc.	-25.07*<	-52.56<
208A	KTCF.C Dolores	CP CO	CN 341.5	132.42 BPED19990916MD	37° 28' 07" 108° 32' 48"	0.500 -34	2152 206.5	8.5 Educational Communications	6.74	-82.59<
206C1	KVMT.A Montrose	APP CO	CN 293.6	78.58 BPED19990329IA	38° 18' 52" 108° 12' 02"	8.000 435	3092 16.7	56.1 North Fork Valley Public R	-27.58*<	5.82
206C2	KVMT Montrose	LIC CO	C 293.6	78.58 BLED19990428KA	38° 18' 52" 108° 12' 02"	3.000 436	3093 16.7	46.9 North Fork Valley Public R	-25.89*<	15.02
--- Channel 209 89.7 MHz. ---										
209A	KZMU Moab	LIC UT	CN 82.2	43.41 BLED19920619KC	38° 32' 47" 109° 31' 03"	0.100 -472	1349 157.5	5.6 Moab Public Radio, Inc.	-35.66*<	-119.75<
208C1	KPRN Grand Junction	LIC CO	CY 204.9	57.05 BLED19860327KH	39° 03' 57" 108° 44' 45"	10.000 24	2144 153.9	18.1 Public Broadcasting Of Col	-76.13*<	-114.97<
208C1	KPRN.A Grand Junction	APP CO	CX 204.9	57.10 BPED20030923ACE	39° 03' 58" 108° 44' 43"	20.000 76	2195 153.9	32.8 Public Broadcasting Of Col	-101.63*<	-129.63<
210C1	KTMH.C Colona	CP CO	VX 281.0	120.03 BPED19980107MB	38° 23' 15" 107° 40' 31"	4.000 837	2876 147.8	65.9 Educational Communications	-78.61<	-93.72<
212C2	KLFV.C Grand Junction	CP CO	CX 204.8	57.02 BPED20000330ABE	39° 03' 57" 108° 44' 48"	3.000 75	2196 18.1	21.1 Educational Media Foundati	-51.38*<	17.87
209A	KRMH Red Mesa	LIC AZ	CN 9.8	184.33 BLED19980309KC	36° 57' 48" 109° 22' 39"	4.500 108	1705 182.6	27.5 Red Mesa Unified School Di	21.28	-25.73<

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
CIT		STATE	<-	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	
212C3	KLFV	LIC	CN	24.8 57.02	39 03 57	1.500	2194	17.4	-51.01*<	21.51
Grand Junction		CO		204.8 BLED19911227KA	108 44 48	73	18.1	Educational Media Foundati		
208A	KTCF.C	CP	CN	161.5 132.42	37 28 07	0.500	2152	8.5	23.28	-19.27<
Dolores		CO		341.5 BPED19990916MD	108 32 48	-34	143.2	Educational Communications		
206C1	KVMT.A	APP	CN	113.6 78.58	38 18 52	8.000	3092	56.1	-27.58*<	5.82
Montrose		CO		293.6 BPED19990329IA	108 12 02	435	16.7	North Fork Valley Public R		
206C2	KVMT	LIC	C	113.6 78.58	38 18 52	3.000	3093	46.9	-25.89*<	15.02
Montrose		CO		293.6 BLED19990428KA	108 12 02	436	16.7	North Fork Valley Public R		
209A	990527	APP	VN	161.3 225.12	36 40 36	2.500	1839	28.8	44.76	-10.21<
Farmington		NM		341.3 BPED19990527ME	108 12 55	163	206.5	Broadcasting For The Chall		
209A	980804	APP	VN	161.7 225.25	36 40 16	0.500	1903	23.3	58.15	-5.02<
Farmington		NM		341.7 BPED19980804MB	108 13 54	228	206.9	Kute, Inc.		
209A	KTPS.C	CP	CN	132.2 230.34	37 11 35	0.200	2636	23.6	60.54	-1.08<
Pagosa Springs		CO		312.2 BPED19990916ME	107 05 58	368	207.8	Educational Communications		

--- Channel 210 89.9 MHz. ---

210C1	KTMH.C	CP	VX	101.0 120.03	38 23 15	4.000	2876	65.9	-126.85<	-160.28<
Colona		CO		281.0 BPED19980107MB	107 40 31	837	214.4	Educational Communications		
209A	KZMU	LIC	CN	262.2 43.41	38 32 47	0.100	1349	5.6	-25.07*<	-52.56<
Moab		UT		82.2 BLED19920619KC	109 31 03	-472	90.3	Moab Public Radio, Inc.		
212C2	KLFV.C	CP	CX	24.8 57.02	39 03 57	3.000	2196	21.1	-51.38*<	17.87
Grand Junction		CO		204.8 BPED20000330ABE	108 44 48	75	18.1	Educational Media Fqundati		
208C1	KPRN	LIC	CY	24.9 57.05	39 03 57	10.000	2144	18.1	-51.13*<	20.85
Grand Junction		CO		204.9 BLED19860327KH	108 44 45	24	18.1	Public Broadcasting Of Col		
208C1	KPRN.A	APP	CX	24.9 57.10	39 03 58	20.000	2195	32.8	-52.60*<	16.19
Grand Junction		CO		204.9 BPED20030923ACE	108 44 43	76	18.1	Public Broadcasting Of Col		
212C3	KLFV	LIC	CN	24.8 57.02	39 03 57	1.500	2194	17.4	-51.01*<	21.51
Grand Junction		CO		204.8 BLED19911227KA	108 44 48	73	18.1	Educational Media Foundati		
264C1	KMOZFM	LIC	CN	24.9 57.18	39 04 00	42.000	2211	42.1	45.0R	12.2M
Grand Junction		CO		204.9 BLH19990415KC	108 44 41	93	131.0	Mbc Grand Broadcasting Inc		

--- Channel 211 90.1 MHz. ---

212C2	KLFV.C	CP	CX	24.8 57.02	39 03 57	3.000	2196	21.1	-80.43*<	-117.95<
Grand Junction		CO		204.8 BPED20000330ABE	108 44 48	75	153.9	Educational Media Foundati		
212C3	KLFV	LIC	CN	24.8 57.02	39 03 57	1.500	2194	17.4	-75.01*<	-114.31<
Grand Junction		CO		204.8 BLED19911227KA	108 44 48	73	153.9	Educational Media Foundati		
211C1	KUTE	LIC	DVN	141.2 175.30	37 21 51	0.120	3029	29.9	-8.53<	-57.34<
Ignacio		CO		321.2 BLED19980717KA	107 46 56	737	202.7	Kute, Inc.		
210C1	KTMH.C	CP	VX	101.0 120.03	38 23 15	4.000	2876	65.9	-78.61<	-93.72<
Colona		CO		281.0 BPED19980107MB	107 40 31	837	147.8	Educational Communications		
209A	KZMU	LIC	CN	262.2 43.41	38 32 47	0.100	1349	5.6	-17.78*<	30.29
Moab		UT		82.2 BLED19920619KC	109 31 03	-472	7.5	Moab Public Radio, Inc.		
208C1	KPRN	LIC	CY	24.9 57.05	39 03 57	10.000	2144	18.1	-51.13*<	20.85
Grand Junction		CO		204.9 BLED19860327KH	108 44 45	24	18.1	Public Broadcasting Of Col		
208C1	KPRN.A	APP	CX	24.9 57.10	39 03 58	20.000	2195	32.8	-52.60*<	6.19
Grand Junction		CO		204.9 BPED20030923ACE	108 44 43	76	18.1	Public Broadcasting Of Col		
264C1	KMOZFM	LIC	CN	24.9 57.18	39 04 00	42.000	2211	42.1	35.0R	22.2M
Grand Junction		CO		204.9 BLH19990415KC	108 44 41	93	131.0	Mbc Grand Broadcasting Inc		
211C3	KHCO.C	CP	CX	34.6 261.94	40 31 36	10.000	2231	44.0	46.05	-4.19<
Hayden		CO		214.6 BPED19981215MF	107 15 52	212	222.1	Broadcasting For The Chall		

Page # 5

CH#	CALL CITY	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT(M)	COR(M) INT(km)	PRO(km)	LICENSEE	*IN* (Overlap in km)	*OUT*
215A	KVNF Paonia	LIC CO	75.2 255.2	122.18 BLED19910325KA	38 52 20 107 39 45	3.000 135	2072 144.3	27.5	-17.84< North Fork Valley Public R	-49.65<	
216A	KWSBFM Gunnison	LIC CO	92.0 272.0	184.67 BLED19850430LR	38 31 22 106 54 28	0.135 223	2627 213.1	16.7	30.16 Western State College Of C	-45.04<	
270C2	RADD Olathe	ADD CO	89.2 269.2	75.02	38 36 25 108 09 47	50.000 -37	1968 124.9	26.5	35.0R	40.0M	
270C2	RDEL Olathe	DEL CO	89.3 269.3	90.82	38 36 18 107 58 54	50.000 172	1865 124.9	54.8	35.0R	55.8M	
270C2	ALLO Olathe	VAC CO	89.3 269.3	90.82 RM9438	38 36 18 107 58 54	50.000 172	1865 124.9	54.8	35.0R	55.8M	
--- Channel 217 91.3 MHz. ---											
217C2	KMSA Grand Junction	LIC CO	24.9 204.9	57.18 BLED20030402ABS	39 04 00 108 44 41	3.000 70	2188 224.9	20.4	-118.94*< Mesa State College	-188.13<	
217A	KSUT Ignacio	LIC CO	143.3 323.3	207.30 BLED19800318AG	37 05 51 107 37 32	0.430 19	2059 201.1	8.2	86.18 Kute, Inc.	-1.92<	
218A	KSJD Cortez	LIC CO	159.4 339.4	147.82 BLED19890410KG	37 21 10 108 26 07	0.145 -75	2044 142.3	6.2	42.59 San Juan Basin Area Voc-te	-0.68<	
217C3	980417 Gypsum	CP CO	59.2 239.2	234.31 BPED19980417MC	39 39 20 106 40 39	0.800 468	2843 203.4	37.0	39.29 Colorado Christian Univers	-6.15<	
270C2	RADD Olathe	ADD CO	89.2 269.2	75.02	38 36 25 108 09 47	50.000 -37	1968 124.9	26.5	31.QR	44.0M	
270C2	RDEL Olathe	DEL CO	89.3 269.3	90.82	38 36 18 107 58 54	50.000 172	1865 124.9	54.8	31.0R	59.8M	
270C2	ALLO Olathe	VAC CO	89.3 269.3	90.82 RM9438	38 36 18 107 58 54	50.000 172	1865 124.9	54.8	31.0R	59.8M	
--- Channel 218 91.5 MHz. ---											
217C2	KMSA Grand Junction	LIC CO	24.9 204.9	57.18 BLED20030402ABS	39 04 00 108 44 41	3.000 70	2188 153.9	20.4	-79.23*< Mesa State College	-117.17<	
218A	KSJD Cortez	LIC CO	159.4 339.4	147.82 BLED19890410KG	37 21 10 108 26 07	0.145 -75	2044 205.3	6.2	30.83 San Juan Basin Area Voc-te	-63.66<	
219C3	KOTO Telluride	LIC CO	125.5 305.5	114.41 BLED20030221AAK	37 59 57 107 57 42	0.500 734	3369 145.9	42.6	-48.99< San Miguel Educational Fun	-74.02<	
218A	KAJX Aspen	LIC DEN CO	70.3 250.3	203.68 BLED19910514KC	39 11 48 106 48 14	0.379 -405	2670 206.5	7.9	80.04 Roaring Fork Public Radio	-10.74<	
--- Channel 219 91.7 MHz. ---											
219C3	KOTO Telluride	LIC CO	125.5 305.5	114.41 BLED20030221AAK	37 59 57 107 57 42	0.500 734	3369 210.7	42.6	-95.17< San Miguel Educational Fun	-138.88<	
217C2	KMSA Grand Junction	LIC CO	24.9 204.9	57.18 BLED20030402ABS	39 04 00 108 44 41	3.000 70	2188 18.1	20.4	-51.18*< Mesa State College	18.65	
222C	KJYE Grand Junction	LIC CO	24.9 204.9	57.18 BLH19891219KD	39 04 00 108 44 41	100.000 95	2213 18.1	50.0	-54.89*< M B C Grand Broadcasting,	-10.90<	
220C2	KLXV.C Glenwood Springs	CP CO	56.6 236.6	169.34 BPED20030708ABW	39 25 30 107 22 46	0.750 538	3261 141.5	39.6	12.53 Educational Media Foundati	-11.69<	
220C2	KLXV Glenwood Springs	LIC CO	56.6 236.6	169.34 BLED20030107AAH	39 25 30 107 22 46	1.000 538	3261 141.5	42.1	8.91 Educational Media Foundati	-14.23<	
218A	KSJD Cortez	LIC CO	159.4 339.4	147.82 BLED19890410KG	37 21 10 108 26 07	0.145 -75	2044 142.3	6.2	42.59 San Juan Basin Area Voc-te	-0.68<	
219C3	KTGW Fruitland	LIC NM	161.3 341.3	223.00 BLED20000110AAH	36 41 44 108 13 11	20.000 96	1800 206.5	36.6	18.11 Native American Christian	-20.06<	

CH- CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	Page # 7	
									LICENSEE	*IN* (Overlap in km)
273C3 ALLO« Dove Creek	VAC	173.6	93.30		37 45 54 108 54 18	25.000 35	2204 118.8	24.0	48.0R	45.3M
--- Channel 220 91.9 MHz. ---										
220C2 KLXV.C Glenwood Springs	CP CO	EX	56.6 236.6	169.34 BPED20030708ABW	39 25 30 107 22 46	0.750 538	3261 204.2	39.6 Educational Media Foundati	-31.70<	-74.39<
220C2 KLXV Glenwood Springs	LIC CO	E	56.6 236.6	169.34 BLED20030107AAH	39 25 30 *107 22 46	1.000 538	3261 204.2	42.1 Educational Media Foundati	-36.45<	-76.92<
220A AP220 Lake City	APP CO	CN	113.8 293.8	163.64 BNPED20000222ACD	37 59 43 107 19 06	0.100 240	3556 213.4	15.9 North Fork Valley Public R	10.53	-65.75<
219C3 KOTO Telluride	LIC CO	CX	125.5 305.5	114.41 BLED20030221AAK	37 59 57 107 57 42	0.500 734	3369 145.9	42.6 San Miguel Educational Fun	-48.99<	-74.02<
217C2 KMSA Grand Junction	LIC CO	C	24.9 204.9	57.18 BLED20030402ABS	39 04 00 108 44 41	3.000 70	2188 18.1	20.4 Mesa State College	-51.18*<	18.65
222C KJYE« Grand Junction	LIC CO	CN	24.9 204.9	57.18 BLH19891219KD	39 04 00 108 44 41	100.000 95	2213 18.1	50.0 M B C Grand Broadcasting,	-54.89*<	-10.90<
220A KDUR Durango	LIC CO	CN	145.1 325.1	178.84 BLED19810223AL	37 16 31 107 52 00	0.205 ~305	2117 198.5	6.7 Board Of Trustees For Fort	64.05	-26.40<
273C3 ALLO« Dove Creek	VAC CO		173.6 353.6	93.30 RM9621	37 45 54 108 54 18	25.000 35	2204 118.8	24.0	31.0R	62.3M

---- Channel-six TV station of concern ----

06Z2C KBCJ Vernal	CP UT	HN	357.0 177.0	195.21 BPCT19960919KG	40 21 22 109 08 41	83.200 864	2541 484.7	137.0 Vernal Broadcasting, Inc.	To Grd B=	58.25
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CHANNEL PRECLUSION STUDY  
OLATHE, CO CITY CENTER, MIN

ERENCE  
36 18 N  
58 54 W      Class= C , Pwr= 100 kW, HAAT= 451 M, COR= 2166 M  
Average Protected F(50-50)= 83.5 km  
Ave. F(50-10) 40 dBu= 187.1 54 dBu= 124.1 80 dBu= 42.6 100 dBu= 12.2

DISPLAY DATES  
DATA 10-24-03  
SEARCH 10-30-03

CALL TY	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN*	*OUT*	(Overlap in km)
<b>- Channel 201 88.1 MHz. ---</b>										
2C1 KPRH ntrose	LIC CO	132.1 312.1	36.09 BLED19981124KD	38 23 14 107 40 28	3.500 790	2890 122.3	63.2 Public Broadcasting Of Col	-139.60*<	-149.35*<	
1C2 KVOV.C enwood Springs	CP CO	29.7 209.7	104.87 BPED19970924MH	39 25 22 107 22 32	0.650 408	3240 192.1	32.9 Public Broadcasting Of Col	-73.63*<	-120.12*<	
1A KAFM.A and Junction	APP CO	308.1 128.1	83.76 BPED20030226AAA	39 04 00 108 44 41	0.175 300	2169 196.4	20.7 Grand Valley Public Radio,	-70.93*<	-133.28*<	
1A KAFM and Junction	LIC CO	308.1 128.1	83.76 BLED19990304KC	39 04 00 108 44 41	0.016 300	2169 196.4	11.4 Grand Valley Public Radio	-45.22*<	-123.98*<	
1C3 AP201 igosa Springs	APP CO	153.5 333.5	174.98 BNPED20000413ABA	37 11 32 107 05 56	0.375 299	2645 186.1	24.8 Kute, Inc.	19.38	-35.91*<	
03A KCIC rand Junction	LIC CO	321.0 141.0	67.86 BLED19980206KC	39 04 41 108 28 36	0.440 -60	1447 135.5	8.2 Pear Park Baptist Schools	-24.70*<	46.18	
01C3 AP201 loria Vista	APP NM	186.1 6.1	215.90 BNPED20000512AAK	36 40 14 108 14 20	2.200 249	1899 182.7	34.3 Native American Christian	44.53	-1.17*<	
55C3 RADD ruitा	ADD CO	303.9 123.9	93.53	39 04 12 108 52 48	25.000 -131	1925 113.3	22.7 113.3	29.0R	64.5M	
<b>-- Channel 202 88.3 MHz. ---</b>										
202C1 KPRH Montrose	LIC CO	132.1 312.1	36.09 BLED19981124KD	38 23 14 107 40 28	3.500 790	2890 185.7	63.2 Public Broadcasting Of Col	-189.59*<	-212.83*<	
203A KCIC Grand Junction	LIC CO	321.0 141.0	67.86 BLED19980206KC	39 04 41 108 28 36	0.440 -60	1447 135.6	8.2 Pear Park Baptist Schools	-34.86*<	-76.00*<	
201C2 KVOV.C Glenwood Springs	CP CO	29.7 209.7	104.87 BPED19970924MH	39 25 22 107 22 32	0.650 408	3240 131.8	32.9 Public Broadcasting Of Col	-33.49*<	-59.35*<	
201A KAFM.A Grand Junction	APP CO	308.1 128.1	83.76 BPED20030226AAA	39 04 00 108 44 41	0.175 300	2169 135.5	20.7 Grand Valley Public Radio,	-37.86*<	-72.46*<	
201A KAFM Grand Junction	LIC CO	308.1 128.1	83.76 BLED19990304KC	39 04 00 108 44 41	0.016 300	2169 135.5	11.4 Grand Valley Public Radio	-23.57*<	-63.16*<	
255C3 RADD Fruitा	ADD CO	303.9 123.9	93.53	39 04 12 108 52 48	25.000 -131	1925 113.3	22.7 113.3	48.0R	45.5M	
<b>--- Channel 203 88.5 MHz. ---</b>										
202C1 KPRH Montrose	LIC CO	132.1 312.1	36.09 BLED19981124KD	38 23 14 107 40 28	3.500 790	2890 122.3	63.2 Public Broadcasting Of Col	-139.60*<	-149.35*<	
203A KCIC Grand Junction	LIC CO	321.0 141.0	67.86 BLED19980206KC	39 04 41 108 28 36	0.440 -60	1447 196.5	8.2 Pear Park Baptist Schools	-50.77*<	-136.86*<	
203A KTDU.C Trimble	CP CO	177.1 357.1	149.17 BPED19970929MB	37 15 46 107 53 45	2.200 -94	2363 185.4	12.3 Educational Communications	20.08*<	-48.47*<	
206C1 KVMT.A Montrose	APP CO	210.6 30.6	37.49 BPED19990329IA	38 18 52 108 12 02	8.000 615	3092 11.4	65.9 North Fork Valley Public R	-46.87*<	-39.78*<	
206C2 KVMT Montrose	LIC CO	210.6 30.6	37.49 BLED19990428KA	38 18 52 108 12 02	3.000 616	3093 11.4	55.9 North Fork Valley Public R	-44.94*<	-29.83*<	
203A CP203 Meeker	CP CO	1.4 181.4	159.64 BNPED19991004AAG	40 02 33 107 56 13	0.300 192	2277 195.5	19.0 Educational Communications	9.99	-54.86*<	
203A 970714 Vail	APP CO	48.7 228.7	175.21 BPED19970714MB	39 38 05 106 26 47	1.500 96	3002 184.0	20.2 Public Broadcasting Of Col	29.57*<	-28.92*<	

**EXHIBIT**

three

CALL Y:	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
A 98Q123	APP CO	48.7 228.7	175.21 BPED19980123MO	39 38 05 106 26 47	1.900 73	2979 184.0	18.6 Denver Ed Broadcasting Inc	31.29<	-27.30<
IA 980122	APP DCN CO	48.9 228.9	181.50 BPED19980122MA	39 39 57 106 23 04	2.587 -493	2284 184.0	12.8 Broadcasting For The Chall	50.43	-15.22<
LA KAFM and Junction	LIC CO	308.1 128.1	83.76 BLED19990304KC	39 04 00 108 44 41	0.016 300	2169 13.4	11.4 Grand Valley Public Radio	-7.52*<	58.93
IA KAFM.A and Junction	APP DCX CO	308.1 128.1	83.76 BPED20030226AAA	39 04 00 108 44 41	0.175 300	2169 13.4	20.7 Grand Valley Public Radio,	-8.16*<	49.63
7A RADD ke City	ADD CO	137.5 317.5	86.50	38 01 47 107 18 52	6.000 -154	3451 100.3	15.8	35.0R	51.5M
- Channel 204 88.7 MHz. ---									
3A KCIC and Junction	LIC CO	321.0 141.0	67.86 BLED19980206KC	39 04 41 108 28 36	0.440 -60	1447 135.6	8.2 Pear Park Baptist Schools	-34.86*<	-76.00<
05C2 970312 Arbondale	CP CO	29.7 209.7	104.92 BPED19970312MA	39 25 24 107 22 32	0.500 402	3234 131.3	30.6 Roaring Fork Public Radio	-30.01<	-57.02<
02C1 KPRH Montrose	LIC CO	132.1 312.1	36.09 BLED19981124KD	38 23 14 107 40 28	3.500 790	2890 12.0	63.2 Public Broadcasting Of Col	-50.08*<	-39.08*<
06C1 KVMT.A Montrose	APP CO	210.6 30.6	37.49 BPED19990329IA	38 18 52 108 12 02	8.000 615	3092 11.4	65.9 North Fork Valley Public R	-46.87*<	-39.78*<
06C2 KVMT Montrose	LIC CO	210.6 30.6	37.49 BLED19990428KA	38 18 52 108 12 02	3.000 616	3093 11.4	55.9 North Fork Valley Public R	-44.94*<	-29.83*<
01A KAFM.A Grand Junction	APP DCX CO	308.1 128.1	83.76 BPED20030226AAA	39 04 00 108 44 41	0.175 300	2169 13.4	20.7 Grand Valley Public Radio,	-8.16*<	49.63
01A KAFM Grand Junction	LIC CO	308.1 128.1	83.76 BLED19990304KC	39 04 00 108 44 41	0.016 300	2169 13.4	11.4 Grand Valley Public Radio	-7.52*<	58.93
258C3 RADD Cedaredge	ADD CO	48.7 228.7	32.40	38 47 49 107 42 04	25.000 228	2017 97.3	53.4	29.0R	3.4M
257A RADD Lake City	ADD CO	137.5 317.5	86.50	38 01 47 107 18 52	6.000 -154	3451 100.3	15.8	29.0R	57.5M
--- Channel 205 88.9 MHz. ---									
206C1 KVMT.A Montrose	APP CO	210.6 30.6	37.49 BPED19990329IA	38 18 52 108 12 02	8.000 615	3092 117.0	65.9 North Fork Valley Public R	-138.35*<	-145.35*<
206C2 KVMT Montrose	LIC CO	210.6 30.6	37.49 BLED19990428KA	38 18 52 108 12 02	3.000 616	3093 117.0	55.9 North Fork Valley Public R	-124.60*<	-135.40*<
205C2 970312 Carbondale	CP CO	29.7 209.7	104.92 BPED19970312MA	39 25 24 107 22 32	0.500 402	3234 192.1	30.6 Roaring Fork Public Radio	-69.47<	-117.79<
202C1 KPRH Montrose	LIC CO	132.1 312.1	36.09 BLED19981124KD	38 23 14 107 40 28	3.500 790	2890 12.0	63.2 Public Broadcasting Of Col	-50.08*<	-39.08*<
205C2 KNMI Farmington	LIC NM	185.9 5.9	215.77 BLED19910131KA	36 40 16 108 13 54	6.200 272	1929 182.7	44.0 Navajo Missions, Inc.	27.12	-10.93<
203A KCIC Grand Junction	LIC CO	321.0 141.0	67.86 BLED19980206KC	39 04 41 108 28 36	0.440 -60	1447 13.5	8.2 Pear Park Baptist Schools	-24.70*<	46.18
208C1 KPRN.A Grand Junction	APP CX CO	308.0 128.0	83.76 BPED20030923ACE	39 03 58 108 44 43	20.000 324	2195 13.4	58.1 Public Broadcasting Of Col	-13.71*<	12.22
208C1 KPRN Grand Junction	LIC CY CO	308.0 128.0	83.78 BLED19860327KH	39 03 57 108 44 45	10.000 271	2144 13.4	48.1 Public Broadcasting Of Col	-12.01*<	22.24
258C3 RADD Cedaredge	ADD CO	48.7 228.7	32.40	38 47 49 107 42 04	25.000 228	2017 97.3	53.4	29.0R	3.4M

CALL Y.	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
							LICENSEE	(Overlap in km)	
-- Channel 206 89.1 MHz. ---									
5C1 KVMT.A Montrose	APP CO	210.6 30.6	37.49 BPED19990329IA	38 18 52 108 12 02	8.000 615	3092 181.8	65.9 North Fork Valley Public R	-190.61*<	-210.21*<
6C2 KVMT.A Montrose	LIC CO	210.6 30.6	37.49 BLED19990428KA	38 18 52 108 12 02	3.000 616	3093 181.8	55.9 North Fork Valley Public R	-174.06*<	-200.26*<
5C2 970312 Rbondale	CP CO	29.7 209.7	104.92 BPED19970312MA	39 25 24 107 22 32	0.500 402	3234 131.3	30.6 Roaring Fork Public Radio	-30.01<	-57.02<
3A KCIC Grand Junction	LIC CO	321.0 141.0	67.86 BLED19980206KC	39 04 41 108 28 36	0.440 -60	1447 13.5	8.2 Pear Park Baptist Schools	-24.70*<	46.18
7A 990318 Durango	APP DCN CO	172.7 352.7	138.77 BPED19990318MG	37 21 53 107 46 56	0.070 788	3026 122.5	27.1 San Juan College	14.06	-10.84<
08C1 KPRN.A Grand Junction	APP CX CO	308.0 128.0	83.76 BPED20030923ACE	39 03 58 108 44 43	20.000 324	2195 13.4	58.1 Public Broadcasting Of Col	-13.71*<	12.22
08C1 KPRN.A Grand Junction	LIC CO	308.0 128.0	83.78 BLED19860327KH	39 03 57 108 44 45	10.000 271	2144 13.4	48.1 Public Broadcasting Of Col	-12.01*<	22.24
50C KEKB Fruita	LIC CO	307.9 127.9	83.90 BLH19980304KJ	39 03 56 108 44 52	79.000 391	2269 113.5	76.7 Cumulus Licensing Corp.	48.0R	35.9M
-- Channel 207 89.3 MHz. ---									
06C1 KVMT.A Montrose	APP CO	210.6 30.6	37.49 BPED19990329IA	38 18 52 108 12 02	8.000 615	3092 117.0	65.9 North Fork Valley Public R	-138.35*<	-145.35*<
06C2 KVMT.A Montrose	LIC CO	210.6 30.6	37.49 BLED19990428KA	38 18 52 108 12 02	3.000 616	3093 117.0	55.9 North Fork Valley Public R	-124.60*<	-135.40*<
08C1 KPRN.A Grand Junction	APP CX CO	308.0 128.0	83.76 BPED20030923ACE	39 03 58 108 44 43	20.000 324	2195 135.5	58.1 Public Broadcasting Of Col	-92.37*<	-109.88<
08C1 KPRN.A Grand Junction	LIC CO	308.0 128.0	83.78 BLED19860327KH	39 03 57 108 44 45	10.000 271	2144 135.5	48.1 Public Broadcasting Of Col	-78.31*<	-99.85<
207A 990318 Durango	APP DCN CO	172.7 352.7	138.77 BPED19990318MG	37 21 53 107 46 56	0.070 788	3026 185.9	27.1 San Juan College	-27.52<	-74.25<
207C3 990916 Durango	APP VN CO	175.4 355.4	155.92 BPED19990916MB	37 12 17 107 50 22	25.000 -36	2075 185.8	22.7 Broadcasting For The Chall	-26.28<	-52.53<
207A 990505 Durango	APP CN CO	177.2 357.2	149.21 BPED19990505MA	37 15 44 107 53 58	0.200 -101	2367 185.4	6.7 Kute, Inc.	44.80	-42.86<
210C1 KTMH.C Colona	CP VX CO	132.1 312.1	36.02 BPED19980107MB	38 23 15 107 40 31	4.000 781	2876 12.0	64.3 Educational Communications	-50.39*<	-40.24*<
207C1 KLBV.C Steamboat Springs	CP CN CO	26.8 206.8	230.66 BPED19981215MH	40 27 04 106 45 04	6.500 906	3138 193.0	72.8 Colorado Christian Univers	-16.24<	-35.17<
260C KEKB Fruita	LIC CO	307.9 127.9	83.90 BLH19980304KJ	39 03 56 108 44 52	79.000 391	2269 113.5	76.7 Cumulus Licensing Corp.	29.0R	54.9M
--- Channel 208 89.5 MHz. ---									
208C1 KPRN.A Grand Junction	APP CO	308.0 128.0	83.76 BPED20030923ACE	39 03 58 108 44 43	20.000 324	2195 196.4	58.1 Public Broadcasting Of Col	-144.80*<	-170.70<
208C1 KPRN Grand Junction	LIC CO	308.0 128.0	83.78 BLED19860327KH	39 03 57 108 44 45	10.000 271	2144 196.4	48.1 Public Broadcasting Of Col	-124.66*<	-160.67<
208A KTCF.C Dolores	CP CO	201.6 21.6	135.54 BPED19990916MD	37 28 07 108 32 48	0.500 -55	2152 180.2	8.5 Educational Communications	29.48	-53.19<
210C1 KTMH.C Colona	CP VX CO	132.1 312.1	36.02 BPED19980107MB	38 23 15 107 40 31	4.000 781	2876 12.0	64.3 Educational Communications	-50.39*<	-40.24*<
206C1 KVMT.A Montrose	APP CO	210.6 30.6	37.49 BPED19990329IA	38 18 52 108 12 02	8.000 615	3092 11.4	65.9 North Fork Valley Public R	-46.87*<	-39.78*<
206C2 KVMT Montrose	LIC CO	210.6 30.6	37.49 BLED19990428KA	38 18 52 108 12 02	3.000 616	3093 11.4	55.9 North Fork Valley Public R	-44.94*<	-29.83*<

CH	CALL CITY,	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km)	*IN*	*OUT*
								LICENSEE	(Overlap in km)	
207A	990318 Durango	APP DCN CO	172.7 352.7	138.77 BPED19990318MG	37 21 53 107 46 56	0.070 788	3026 122.5	27.1 San Juan College	14.06	-10.84<
--- Channel 209 89.7 MHz. ---										
210C1	KTMH.C Colona	CP VX CO	132.1 312.1	36.02 BPED19980107MB	38 23 15 107 40 31	4.000 781	2876 122.3	64.3 Educational Communications	-141.16*<	-150.51*<
208C1	KPRN.A Grand Junction	APP CX CO	308.0 128.0	83.76 BLED19980327KH	39 03 58 108 44 43	20.000 324	2195 135.5	58.1 Public Broadcasting Of Col	-92.37*<	-109.88<
208C1	KPRN Grand Junction	LIC CY CO	308.0 128.0	83.78 BLED19980327KH	39 03 57 108 44 45	10.000 271	2144 135.5	48.1 Public Broadcasting Of Col	-78.31*<	-99.85<
209A	KZMU Moab	LIC CN UT	267.7 87.7	134.00 BLED19920619KC	38 32 47 109 31 03	0.100 -484	1349 188.5	5.6 Moab Public Radio, Inc.	30.60	-60.14<
206C2	KVMT Montrose	LIC C CO	210.6 30.6	37.49 BLED19990428KA	38 18 52 108 12 02	3.000 616	3093 11.4	55.9 North Fork Valley Public R	-44.94*<	-29.83*<
206C1	KVMT.A Montrose	APP CN CO	210.6 30.6	37.49 BPED19990329IA	38 18 52 108 12 02	8.000 615	3092 11.4	65.9 North Fork Valley Public R	-46.87*<	-39.78*<
209A	KTPS.C Pagosa Springs	CP CN CO	153.5 333.5	174.87 BPED19990916ME	37 11 35 107 05 58	0.200 289	2636 186.1	21.0 Educational Communications	27.91	-32.24<
212C2	KLFV.C Grand Junction	CP CX CO	308.0 128.0	83.84 BPED20000330ABE	39 03 57 108 44 48	3.000 321	2196 13.4	40.9 Educational Media Foundati	-10.35*<	29.46
212C3	KLFV Grand Junction	LIC CN CO	308.0 128.0	83.84 BLED19911227KA	39 03 57 108 44 48	1.500 319	2194 13.4	35.4 Educational Media Foundati	-9.57*<	35.01
--- Channel 210 89.9 MHz. ---										
210C1	KTMH.C Colona	CP VX CO	132.1 312.1	36.02 BPED19980107MB	38 23 15 107 40 31	4.000 781	2876 185.7	64.3 Educational Communications	-191.42*<	-213.99*<
211C1	KUTE Ignacio	LIC DVN CO	172.7 352.7	138.83 BLED19980717KA	37 21 51 107 46 56	0.343 790	3029 122.5	40.7 Kute, Inc.	-4.64<	-24.39<
210A	KPRE Vail	LIC CN CO	48.7 228.7	175.21 BLED19980129KD	39 38 05 106 26 47	1.500 96	3002 184.0	20.2 Public B/casting Of Colora	29.57<	-28.92<
208C1	KPRN.A Grand Junction	APP CX CO	308.0 128.0	83.76 BPED20030923ACE	39 03 58 108 44 43	20.000 324	2195 13.4	58.1 Public Broadcasting Of Col	-13.71*<	12.22
208C1	KPRN Grand Junction	LIC CY CO	308.0 128.0	83.78 BLED19980327KH	39 03 57 108 44 45	10.000 271	2144 13.4	48.1 Public Broadcasting Of Col	-12.01*<	22.24
212C2	KLFV.C Grand Junction	CP CX CO	308.0 128.0	83.84 BPED20000330ABE	39 03 57 108 44 48	3.000 321	2196 13.4	40.9 Educational Media Foundati	-10.35*<	29.46
212C3	KLFV Grand Junction	LIC CN CO	308.0 128.0	83.84 BLED19911227KA	39 03 57 108 44 48	1.500 319	2194 13.4	35.4 Educational Media Foundati	-9.57*<	35.01
264C1	KMOZFM Grand Junction	LIC CN CO	308.1 128.1	83.76 BLH19990415KC	39 04 00 108 44 41	42.000 342	2211 113.5	66.7 Mbc Grand Broadcasting Inc	45.0R	38.8M
--- Channel 211 90.1 MHz. ---										
210C1	KTMH.C Colona	CP VX CO	132.1 312.1	36.02 BPED19980107MB	38 23 15 107 40 31	4.000 781	2876 122.3	64.3 Educational Communications	-141.16*<	-150.51*<
211C1	KUTE Ignacio	LIC DVN CO	172.7 352.7	138.83 BLED19980717KA	37 21 51 107 46 56	0.343 790	3029 185.9	40.7 Kute, Inc.	-50.16<	-87.80<
212C2	KLFV.C Grand Junction	CP CX CO	308.0 128.0	83.84 BPED20000330ABE	39 03 57 108 44 48	3.000 321	2196 135.5	40.9 Educational Media Foundati	-68.36*<	-92.64<
212C3	KLFV Grand Junction	LIC CN CO	308.0 128.0	83.84 BLED19911227KA	39 03 57 108 44 48	1.500 319	2194 135.5	35.4 Educational Media Foundati	-60.32*<	-87.08<
212A	KBUT Crested Butte	LIC CN CO	68.9 248.9	93.71 BLED19981125KH	38 54 11 106 58 23	0.225 -165	2985 108.0	6.9 Crested Butte Mtn Educ. Ra	9.49	-21.17<

CH	CALL	TYPE	STATE	AZI.	DIST	LAT.	Pwr (kW)	COR (M)	PRO (km)	*IN*	*OUT*
	CITY			<--	FILE #	LNG.	HAAT (M)	INT (km)	LICENSEE	(Overlap in km)	
214A	KTEI.C Placerville	CP CO	CN	179.3 359.3	68.12 BPED19980107MF	37 59 29 107 58 21	0.250 633	3363 11.8	33.2 Educational Communications	-14.16*<	23.10
208C1	KPRN.A Grand Junction	APP CO	CX	308.0 128.0	83.76 BPED20030923ACE	39 03 58 108 44 43	20.000 324	2195 13.4	58.1 Public Broadcasting Of Col	-13.71*<	12.22
208C1	KPRN Grand Junction	LIC CO	CY	308.0 128.0	83.78 BLED199860327KH	39 03 57 108 44 45	10.000 271	2144 13.4	48.1 Public Broadcasting Of Col	-12.01*<	22.24
211C3	KHCO.C Hayden	CP CO	CX	15.8 195.8	222.08 BPED19981215MF	40 31 36 107 15 52	10.000 216	2231 194.3	44.3 Broadcasting For The Chall	21.21	-16.51<
264C1	KMOZFM Grand Junction	LIC CO	CN	308.1 128.1	83.76 BLH19990415KC	39 04 00 108 44 41	42.000 342	2211 113.5	66.7 Mbc Grand Broadcasting Inc	35.0R	48.8M
265C2	RADD Gunnison	ADD CO		88.8 268.8	84.06	38 37 00 107 01 00	50.000 -182	2877 89.4	26.5 89.4	35.0R	49.1M
--- Channel 212 90.3 MHz. ---											
212C2	KLFV.C Grand Junction	CP CO	CX	308.0 128.0	83.84 BPED20000330ABE	39 03 57 108 44 48	3.000 321	2196 196.4	40.9 Educational Media Foundati	-110.42*<	-153.46<
212C3	KLFV Grand Junction	LIC CO	CN	308.0 128.0	83.84 BLED19911227KA	39 03 57 108 44 48	1.500 319	2194 196.4	35.4 Educational Media Foundati	-100.54*<	-147.90<
212A	KBUT Crested Butte	LIC CO	CN	68.9 248.9	93.71 BLED19981125KH	38 54 11 106 58 23	0.225 -165	2985 175.1	6.9 Crested Butte Mtn Educ. Ra	-3.74<	-88.25<
213C3	KDNK Carbondale	LIC CO	CN	29.5 209.5	105.02 BLED19930913KF	39 25 35 107 22 48	0.215 422	3252 131.7	25.5 Carbondale Comm. Access Ra	-22.59<	-52.26<
211C1	KUTE Ignacio	LIC CO	DVN	172.7 352.7	138.83 BLED19980717KA	37 21 51 107 46 56	0.343 790	3029 122.5	40.7 Kute, Inc.	-4.64<	-24.39<
210C1	KTMH.C Colona	CP CO	VX	132.1 312.1	36.02 BPED19980107MB	38 23 15 107 40 31	4.000 781	2876 12.0	64.3 Educational Communications	-50.39*<	-40.24*<
215A	KVNF Paonia	LIC CO	CN	42.9 222.9	40.62 BLED19910325KA	38 52 20 107 39 45	3.000 362	2072 12.0	43.2 North Fork Valley Public R	-45.00*<	-14.55*<
214A	KTEI.C Placerville	CP CO	CN	179.3 359.3	68.12 BPED19980107MF	37 59 29 107 58 21	0.250 633	3363 11.8	33.2 Educational Communications	-14.16*<	23.10
265C2	RADD Gunnison	ADD CO		88.8 268.8	84.06	38 37 00 107 01 00	50.000 -182	2877 89.4	26.5 89.4	41.0R	43.1M
--- Channel 213 90.5 MHz. ---											
213C3	KDNK Carbondale	LIC CO	CN	29.5 209.5	105.02 BLED19930913KF	39 25 35 107 22 48	0.215 422	3252 192.4	25.5 Carbondale Comm. Access Ra	-60.60<	-112.94<
212C2	KLFV.C Grand Junction	CP CO	CX	308.0 128.0	83.84 BPED20000330ABE	39 03 57 108 44 48	3.000 321	2196 135.5	40.9 Educational Media Foundati	-68.36*<	-92.64<
214A	KTEI.C Placerville	CP CO	CN	179.3 359.3	68.12 BPED19980107MF	37 59 29 107 58 21	0.250 633	3363 120.5	33.2 Educational Communications	-64.63*<	-85.61<
212C3	KLFV Grand Junction	LIC CO	CN	308.0 128.0	83.84 BLED19911227KA	39 03 57 108 44 48	1.500 319	2194 135.5	35.4 Educational Media Foundati	-60.32*<	-87.08<
212A	KBUT Crested Butte	LIC CO	CN	68.9 248.9	93.71 BLED19981125KH	38 54 11 106 58 23	0.225 -165	2985 108.0	6.9 Crested Butte Mtn Educ. Ra	9.49	-21.17<
210C1	KTMH.C Colona	CP CO	VX	132.1 312.1	36.02 BPED19980107MB	38 23 15 107 40 31	4.000 781	2876 12.0	64.3 Educational Communications	-50.39*<	-40.24*<
215A	KVNF Paonia	LIC CO	CN	42.9 222.9	40.62 BLED19910325KA	38 52 20 107 39 45	3.000 362	2072 12.0	43.2 North Fork Valley Public R	-45.00*<	-14.55*<
--- Channel 214 90.7 MHz. ---											
214A	KTEI.C Placerville	CP CO	CN	179.3 359.3	68.12 BPED19980107MF	37 59 29 107 58 21	0.250 633	3363 184.4	33.2 Educational Communications	-107.39*<	-149.54<

CH	CALL	TYPE	AZI.	DIST	LAT.	Pwr (kW)	COR(M)	PRO(km)	*IN*	*OUT*
CITY		STATE	<--	FILE #	LNG.	HAAT(M)	INT(km)	LICENSEE	(Overlap in km)	
215A	KVNF Paonia	LIC CO	42.9 222.9	40.62 BLED19910325KA	38 52 20 107 39 45	3.000 362	2072 122.3	43.2 North Fork Valley Public R,	-106.72*<	-124.83*<
213C3	KDNK Carbondale	LIC CO	29.5 209.5	105.02 BLED19930913KF	39 25 35 107 22 48	0.215 422	3252 131.7	25.5 Carbondale Comm. Access Ra	-22.59<	-52.26<
214A	990329 Leadville	APP CO	64.2 244.2	172.42 BPED19990329MC	39 15 51 106 10 52	0.100 839	4025 181.7	30.7 Trustees Of The Un Of Nort	3.02*<	-39.92<
217C2	KMSA Grand Junction	LIC CO	308.1 128.1	83.76 BLED20030402ABS	39 04 00 108 44 41	3.000 319	2188 13.4	40.8 Mesa State College	-10.43*<	29.53
212C2	KLFV.C Grand Junction	CP CO	308.0 128.0	83.84 BPED20000330ABE	39 03 57 108 44 48	3.000 321	2196 13.4	40.9 Educational Media Foundati	-10.35*<	29.46
212C3	KLFV Grand Junction	LIC CO	308.0 128.0	83.84 BLED19911227KA	39 03 57 108 44 48	1.500 319	2194 13.4	35.4 Educational Media Foundati	-9.57*<	35.01

--- Channel 215 90.9 MHz. ---

215A	KVNF Paonia	LIC CO	42.9 222.9	40.62 BLED19910325KA	38 52 20 107 39 45	3.000 362	2072 185.7	43.2 North Fork Valley Public R	-150.53*<	-188.31*<
214A	KTEI.C Placerville	CP CO	179.3 359.3	68.12 BPED19980107MF	37 59 29 107 58 21	0.250 633	3363 120.5	33.2 Educational Communications	-64.63*<	-85.61<
216A	KWSBFM Gunnison	LIC CO	95.3 275.3	94.04 BLED19850430LR	38 31 22 106 54 28	0.135 207	2627 104.4	16.0 Western State College Of C	-1.91<	-26.34<
215C3	KSJE Farmington	LIC NM	185.7 5.7	212.72 BLED19901108KB	36 41 52 108 13 14	15.000 139	1824 182.7	40.2 San Juan College	24.34	-10.20<
217C2	KMSA Grand Junction	LIC CO	308.1 128.1	83.76 BLED20030402ABS	39 04 00 108 44 41	3.000 319	2188 13.4	40.8 Mesa State College	-10.43*<	29.53
212C2	KLFV.C Grand Junction	CP CO	308.0 128.0	83.84 BPED20000330ABE	39 03 57 108 44 48	3.000 321	2196 13.4	40.9 Educational Media Foundati	-10.35*<	29.46
212C3	KLFV Grand Junction	LIC CO	308.0 128.0	83.84 BLED19911227KA	39 03 57 108 44 48	1.500 319	2194 13.4	35.4 Educational Media Foundati	-9.57*<	35.01

--- Channel 216 91.1 MHz. ---

216A	KWSBFM Gunnison	LIC CO	95.3 275.3	94.04 BLED19850430LR	38 31 22 106 54 28	0.135 207	2627 171.3	16.0 Western State College Of C	-29.70<	-93.22<
215A	KVNF Paonia	LIC CO	42.9 222.9	40.62 BLED19910325KA	38 52 20 107 39 45	3.000 362	2072 122.3	43.2 North Fork Valley Public R	-106.72*<	-124.83*<
217C2	KMSA Grand Junction	LIC CO	308.1 128.1	83.76 BLED20030402ABS	39 04 00 108 44 41	3.000 319	2188 135.5	40.8 Mesa State College	-68.19*<	-92.57<
270C2	RDEL Olathe	DEL CO	0.0 180.0	0.00 RM9438	38 36 18 107 58 54	50.000 112	1865 112.5	46.8 35.0R	35.0R	-35.0M
270C2	ALLO Olathe	VAC CO	0.0 180.0	0.00 RM9438	38 36 18 107 58 54	50.000 112	1865 112.5	46.8 35.0R	35.0R	-35.0M
219C3	KOTO Telluride	LIC CO	178.5 358.5	67.27 BLED20030221AAK	37 59 57 107 57 42	0.500 649	3369 11.8	39.9 San Miguel Educational Fun	-15.47*<	15.59
214A	KTEI.C Placerville	CP CO	179.3 359.3	68.12 BPED19980107MF	37 59 29 107 58 21	0.250 633	3363 11.8	33.2 Educational Communications	-14.16*<	23.10
270C2	RADD Olathe	ADD CO	270.8 90.8	15.80 RM9438	38 36 25 108 09 47	50.000 310	1968 104.3	66.1 35.0R	35.0R	-19.2M

--- Channel 217 91.3 MHz. ---

217C2	KMSA Grand Junction	LIC CO	308.1 128.1	83.76 BLED20030402ABS	39 04 00 108 44 41	3.000 319	2188 196.4	40.8 Mesa State College	-110.21*<	-153.39<
217C2	990903 Salida	APP CO	95.2 275.2	172.83 BPED19990903MG	38 26 48 106 00 36	0.385 632	3567 171.3	37.0 Educational Communications	0.14<	-35.41<

CH	CALL CITY	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN*	*OUT*
									(Overlap in km)	
217C2	990903 Sálida	APP CO	95.2 275.2	172.83 BPED19990903MG	38 26 48 106 00 36	0.385 632	3567 171.3	37.0 Educational Communications	0.14<	-35.41<
217C3	980417 Gypsum	CP CO	43.5 223.5	162.23 BPED19980417MC	39 39 20 106 40 39	0.800 398	2843 185.1	34.2 Colorado Christian Univers	-11.96<	-57.00<
216A	KWSBFM Gunnison	LIC CO	95.3 275.3	94.04 BLED19850430LR	38 31 22 106 54 28	0.135 207	2627 104.4	16.0 Western State College, Of C	-1.91<	-26.34<
217A	KSUT Ignacio	LIC CO	169.3 349.3	170.23 BLED19800318AG	37 05 51 107 37 32	0.430 -19	2059 186.1	8.2 Kute, Inc.	60.24	-24.00<
215A	KVNF Paonia	LIC CO	42.9 222.9	40.62 BLED19910325KA	38 52 20 107 39 45	3.000 362	2072 12.0	43.2 North Fork Valley Public R	-45.00*<	-14.55*<
218A	KAJX Aspen	LIC CO	56.8 236.8	121.46 BLED19910514KC	39 11 48 106 48 14	0.380 -391	2670 121.3	7.9 Roaring Fork Public Radio	28.54	-7.72<
270C2	RDEL< Olathe	DEL CO	0.0 180.0	0.00	38 36 18 107 58 54	50.000 112	1865 112.5	46.8 48.0R	48.0R	-48.0M
270C2	ALLO< Olathe	VAC CO	0.0 180.0	0.00 RM9438	38 36 18 107 58 54	50.000 112	1865 112.5	46.8 48.0R	48.0R	-48.0M
219C3	KOTO Telluride	LIC CO	178.5 358.5	67.27 BLED20030221AAK	37 59 57 107 57 42	0.500 649	3369 11.8	39.9 San Miguel Educational Fun	-15.47*<	15.59
214A	KTEI.C Placerville	CP CO	179.3 359.3	68.12 BPED19980107MF	37 59 29 107 58 21	0.250 633	3363 11.8	33.2 Educational Communications	-14.16*<	23.10
270C2	RADD< Olathe	ADD CO	270.8 90.8	15.80	38 36 25 108 09 47	50.000 310	1968 104.3	66.1 48.0R	48.0R	-32.2M
--- Channel 218 91.5 MHz. ---										
219C3	KOTO Telluride	LIC CO	178.5 358.5	67.27 BLED20030221AAK	37 59 57 107 57 42	0.500 649	3369 120.5	39.9 San Miguel Educational Fun	-74.45*<	-93.12<
218A	KAJX Aspen	LIC CO	56.8 236.8	121.46 BLED19910514KC	39 11 48 106 48 14	0.380 -391	2670 185.0	7.9 Roaring Fork Public Radio	13.29	-71.45<
217C2	KMSA Grand Junction	LIC CO	308.1 128.1	83.76 BLED20030402ABS	39 04 00 108 44 41	3.000 319	2188 135.5	40.8 Mesa State College	-68.19*<	-92.57<
218A	KSJD Cortez	LIC CO	196.1 16.1	144.59 BLED19890410KG	37 21 10 108 26 07	0.145 -181	2044 180.5	6.2 San Juan Basin Area Voc-te	46.26	-42.10<
218A	990903 Leadville	APP CO	63.4 243.4	163.06 BPED19990903MB	39 14 56 106 17 30	0.300 5	3102 182.5	7.4 Educational Communications	58.69	-26.85<
215A	KVNF Paonia	LIC CO	42.9 222.9	40.62 BLED19910325KA	38 52 20 107 39 45	3.000 362	2072 12.0	43.2 North Fork Valley Public R	-45.00*<	-14.55*<
272C2	RADD< Crawford	ADD CO	100.6 280.6	42.05	38 32 05 107 30 27	50.000 276	2785 89.9	63.5 29.0R	29.0R	13.1M
272A	RDEL< Gunnison	DEL CO	92.5 272.5	91.99	38 33 53 106 55 38	6.000 -12	2653 86.8	15.8 29.0R	29.0R	63.0M
272A	KVLEFM< Gunnison	LIC CO	92.5 272.5	91.99 BLH19800425AB	38 33 53 106 55 38	3.000 -247	2418 86.8	13.2 Pilgrim Communications, In	29.0R	63.0M
--- Channel 219 91.7 MHz. ---										
219C3	KOTO Telluride	LIC CO	178.5 358.5	67.27 BLED20030221AAK	37 59 57 107 57 42	0.500 649	3369 184.4	39.9 San Miguel Educational Fun	-119.95*<	-157.05<
220C2	KLXV Glenwood Springs	LIC CO	29.5 209.5	104.92 BLED20030107AAH	39 25 30 107 22 46	1.000 436	3261 131.3	37.5 Educational Media Foundati	-40.18<	-63.87<
220C2	KLXV.C Glenwood Springs	CP CO	29.5 209.5	104.92 BPED20030708ABW	39 25 30 107 22 46	0.750 436	3261 131.3	35.2 Educational Media Foundati	-36.86<	-61.54<
220A	AP220 Lake City	APP CO	139.3 319.3	89.15 BNPED20000222ACD	37 59 43 107 19 06	0.100 46	3556 123.1	6.9 North Fork Valley Public R	-3.68<	-40.89<

TY	CALL	TYPE	STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km)	*IN*	*OUT*
										LICENSEE	(Overlap in km)
.8A	KAJX Spokane	LIC	DEN CO	56.8 236.8	121.46 BLED19910514KC	39 11 48 106 48 14	0.380 -391	2670 121.3	7.9 Roaring Fork Public Radio	28.54	-7.72<
19C3	KTGW Curtland	LIC	CN NM	185.7 5.7	212.96 BLED20000110AAH	36 41 44 108 13 11	20.000 115	1800 182.7	39.6 Native American Christian	22.24	-9.34<
22C	KJYE< Grand Junction	LIC	CN CO	308.1 128.1	83.76 BLH19891219KD	39 04 00 108 44 41	100.000 344	2213 13.4	75.6 M B C Grand Broadcasting,	-18.05*<	-5.28<
17C2	KMSA Grand Junction	LIC	C CO	308.1 128.1	83.76 BLED20030402ABS	39 04 00 108 44 41	3.000 319	2188 13.4	40.8 Mesa State College	-10.43*<	29.53
19C3	971014 Idney	CP	CX CO	24.8 204.8	227.99 BPED19971014MB	40 27 43 106 50 58	2.500 260	2530 193.4	36.0 Educational Communications	44.51	-1.40<
72C2	RADD< Rawford	ADD	CO	100.6 280.6	42.05	38 32 05 107 30 27	50.000 276	2785 89.9	63.5	35.0R	7.0M
72A	RDEL< Gunnison	DEL	CO	92.5 272.5	91.99	38 33 53 106 55 38	6.000 -12	2653 86.8	15.8	35.0R	57.0M
72A	KVLEFM< Gunnison	LIC	CN CO	92.5 272.5	91.99 BLH19800425AB	38 33 53 106 55 38	3.000 -247	2418 86.8	13.2 Pilgrim Communications, In	35.0R	57.0M
--- Channel 220 91.9 MHz. ---											
220C2	KLXV Glenwood Springs	LIC	E CO	29.5 209.5	104.92 BLED20030107AAH	39 25 30 107 22 46	1.000 436	3261 192.1	37.5 Educational Media Foundati	-82.66<	+124.64<
220C2	KLXV.C Glenwood Springs	CP	EX CO	29.5 209.5	104.92 BPED20030708ABW	39 25 30 107 22 46	0.750 436	3261 192.1	35.2 Educational Media Foundati	-78.44<	-122.31<
220A	AP220 Lake City	APP	CN CO	139.3 319.3	89.15 BNPED20000222ACD	37 59 43 107 19 06	0.100 46	3556 186.4	6.9 North Fork Valley Public R	-16.95<	-104.14<
219C3	KOTO Telluride	LIC	CX CO	178.5 358.5	67.27 BLED20030221AAK	37 59 57 107 57 42	0.500 649	3369 120.5	39.9 San Miguel Educational Fun	-74.45*<	-93.12<
220A	KDUR Durango	LIC	CN CO	176.1 356.1	147.94 BLED19810223AL	37 16 31 107 52 00	0.205 -273	2117 185.6	6.7 Board Of Trustees For Fort	43.18	-44.41<
222C	KJYE< Grand Junction	LIC	CN CO	308.1 128.1	83.76 BLH19891219KD	39 04 00 108 44 41	100.000 344	2213 13.4	75.6 M B C Grand Broadcasting,	-18.05*<	-5.28<
217C2	KMSA Grand Junction	LIC	C CO	308.1 128.1	83.76 BLED20030402ABS	39 04 00 108 44 41	3.000 319	2188 13.4	40.8 Mesa State College	-10.43*<	29.53
---- Channel-six TV station of concern ----											
06Z2C	KBCJ Vernal	CP	HN UT	333.2 153.2	218.66 BPCT19960919KG	40 21 22 109 08 41	83.200 844	2541 468.8	136.4 Vernal Broadcasting, Inc.	To Grd B=	82.24